

THOMAS'S
MASSACHUSETTS, CONNECTICUT, RHODE-
ISLAND, NEWHAMPSHIRE & VERMONT
ALMANACK,

With an EPHEMERIS, for the Year of our LORD

I 7 9 2 :

Being BISSEXTILE, or LEAPYEAR, and sixteenth
of the INDEPENDENCE of UNITED AMERICA.

From Creation, according to the Scriptures, 5754.

*Printed to the Latitude and Longitude of the town of BOSTON, but will serve
without essential variation for the adjacent States.*

Containing, besides the MORE than usual Astronomical
Calculations, a larger Quantity and greater Variety
than are to be found in any other Almanack.

Of Matters Curious, Useful and Entertaining.



Who can command the rolling tide,
And stop the winds that fly?
Thus minutes, months and years will glide,
And TIME itself must die!

Printed at WORCESTER, by ISAIAH THOMAS.

[Price, 2s. per Gros. 4s. per Dozen. Six Pence Single.]

The LAWYERS and JUSTICES' CALENDAR, for 1792: Or, a LIST of the COURTS in the Newengland States, for each Month.

NOTE.—S. F. C. Stands for Supreme Federal Court. C. F. C. Circuit Federal Court.
D. F. C. District Federal Court. S. J. C. Supreme Judicial Court. S. C. Supreme Court.
S. C. E. Supreme C. of Errors. C. P. Com. Pleas. I. C. Infer. Court. C. C. County Court.

JANUARY, begins on Sunday 31 days.
Days of the Month on which the several days
of the Week fall.

| | | | | | |
|----------------------------|---|----|----|------------------------|-------------|
| Sunday, | 1 | 8 | 15 | 22 | 29 |
| Monday, | 2 | 9 | 16 | 23 | 30 |
| Tuesday, | 3 | 10 | 17 | 24 | 31 |
| Wednesd. | 4 | 11 | 18 | 25 | |
| Thursday, | 5 | 12 | 19 | 26 | |
| Friday, | 6 | 13 | 20 | 27 | |
| Saturday, | 7 | 14 | 21 | 28 | |
| S. C. Haddam | | | | 2d Tuesday, | |
| — Newhaven, | | | | last Tuesday save one, | |
| C. P. Boston, Newgloucest. | | | | and Lenox | 1st Tuesday |
| — Hallowell | | | | | 2d do. |
| — Springfield, | | | | | 3d do. |
| I. C. Bristol, | | | | | 1st Monday |
| — Eastgreenwich | | | | | 3d do. |

FEBRUARY, begins on Wednesday, 29 days.

| | | | | | |
|------------------------|---|----|----|----|--------------|
| Wednesd. | 1 | 8 | 15 | 22 | 29 |
| Thursday, | 2 | 9 | 16 | 23 | |
| Friday, | 3 | 10 | 17 | 24 | |
| Saturday, | 4 | 11 | 18 | 25 | |
| Sunday, | 5 | 12 | 19 | 26 | |
| Monday, | 6 | 13 | 20 | 27 | |
| Tuesday, | 7 | 14 | 21 | 28 | |
| S. F. C. Philadelphia, | | | | | 1st Monday, |
| D. F. C. Newport, | | | | | 1st do. |
| — Windsor, | | | | | 1st do. |
| — New York, | | | | | 1st Tuesday, |
| — Newhaven, | | | | | 3d do. |
| S. J. C. Boston, | | | | | 3d do. |
| S. C. Danbury, | | | | | 1st do. |
| — Litchfield, | | | | | 2d do. |
| — Hartford, | | | | | 4th do. |
| I. C. Portsmouth, | | | | | 1st do. |
| — Dover, | | | | | 3d do. |
| — South kingston, | | | | | 2d Monday. |

MARCH, begins on Thursday, 31 days.

| | | | | | |
|---|---|----|----|----|---------------|
| Thursday, | 1 | 8 | 15 | 22 | 29 |
| Friday, | 2 | 9 | 16 | 23 | 30 |
| Saturday | 3 | 10 | 17 | 24 | 31 |
| Sunday, | 4 | 11 | 18 | 25 | |
| Monday, | 5 | 12 | 19 | 26 | |
| Tuesday, | 6 | 13 | 20 | 27 | |
| Wednesday | 7 | 14 | 21 | 28 | |
| D. F. C. Salem and Pownal- | | | | | 1st Tuesd. |
| — borough, | | | | | |
| — Portsmouth, | | | | | 3d do. |
| S. C. Tolland, | | | | | 2d do. |
| — Windham | | | | | 3d do. |
| — Norwich, next Tuesday after the 4th | | | | | |
| — Newport, | | | | | 1st Monday. |
| — Providence, | | | | | 3d do. |
| C. P. Taunton, | | | | | 2d do. |
| — Concord | | | | | 3d do. |
| — Worcester, Tuesd. preceding the last, | | | | | |
| — Sherburne, | | | | | last Tuesday, |
| I. C. Haverhill, | | | | | 1st do. |
| — Amherst, | | | | | 2d do. |
| — Keene, | | | | | 3d do. |
| C. C. Tolland and Addison, | | | | | 1st do. |
| — Newhaven and Rutland, | | | | | 3d do. |
| — Litchfield, | | | | | 4th do. |

APRIL, begins on Sunday, hath 30 days.

| | | | | | |
|----------|---|----|----|----|----|
| Sunday, | 1 | 8 | 15 | 22 | 29 |
| Monday, | 2 | 9 | 16 | 23 | 30 |
| Tuesday, | 3 | 10 | 17 | 24 | |

| | | | | |
|---|---|----|----|---------------|
| Wednesday | 4 | 11 | 18 | 25 |
| Thursday, | 5 | 12 | 19 | 26 |
| Friday, | 6 | 13 | 20 | 27 |
| Saturday, | 7 | 14 | 21 | 28 |
| C. F. C. New York, | | | | 5th day. |
| — Newhaven, | | | | 25th do. |
| S. J. C. Concord, | | | | 2d Tuesday |
| — Worcester, next preceding last Tuesd. | | | | |
| — Northampton, | | | | last Tuesday. |
| S. C. Dover, | | | | 3d do. |
| — Portsmouth, | | | | 1st do. |
| — Southkingston | | | | 1st Monday, |
| — Bristol, | | | | 2d do. |
| — Eastgreenwich | | | | 4th do. |
| C. P. Ipswich and Barn? | | | | 1st Tuesday, |
| — Plymouth, | | | | 2d do. |
| — Boston, York, Ed- | | | | |
| — garton, Lenox, | | | | 3d do. |
| — and Penobscot, | | | | |
| — Machias | | | | 4th do. |
| C. C. Hartford and Haddam | | | | 1st do. |
| — Fairfield, | | | | 3d do. |

MAY, begins on Tuesday, 31 days.

| | | | | | |
|--|---|----|----|----|--------------|
| Tuesday, | 1 | 8 | 15 | 22 | 29 |
| Wednesd. | 2 | 9 | 16 | 23 | 30 |
| Thursd. | 3 | 10 | 17 | 24 | 31 |
| Friday, | 4 | 11 | 18 | 25 | |
| Saturd. | 5 | 12 | 19 | 26 | |
| Sunday, | 6 | 13 | 20 | 27 | |
| Monday, | 7 | 14 | 21 | 28 | |
| C. F. C. Boston, | | | | | 12th day. |
| — Portsmouth, | | | | | 24th day. |
| D. F. C. Providence, | | | | | 1st Monday. |
| — Rutland, | | | | | 1st do. |
| — New York, | | | | | 1st Tuesday. |
| — Hartford, | | | | | 3d do. |
| S. J. C. Barnstable, Wednesd. | | | | | |
| — next preceding | | | | | 3d do. |
| — Plymouth, | | | | | 3d do. |
| S. C. Amherst, | | | | | 2d do. |
| — Charlestown, N. H. | | | | | 3d do. |
| C. P. Northampton, | | | | | 3d do. |
| — Plymouth, N. H. | | | | | 4th do. |
| — Portland, | | | | | last do. |
| S. C. E. Hartford, Tuesd. preceding 2d Thursd. | | | | | |
| C. C. Windsor or Woodstock, last Tuesd. | | | | | |
| I. C. Portsmouth, | | | | | do. |
| — Newport, | | | | | last Monday. |

JUNE begins on Friday, 30 days.

| | | | | | |
|---------------------------------------|---|----|----|----|--------------|
| Friday, | 1 | 8 | 15 | 22 | 29 |
| Saturday, | 2 | 9 | 16 | 23 | 30 |
| Sunday, | 3 | 10 | 17 | 24 | |
| Monday, | 4 | 11 | 18 | 25 | |
| Tuesday, | 5 | 12 | 19 | 26 | |
| Wednesd. | 6 | 13 | 20 | 27 | |
| Thursd. | 7 | 14 | 21 | 28 | |
| C. F. C. Newport, | | | | | 7th day. |
| — Bennington, | | | | | 18th day. |
| D. F. C. Boston and Portland, | | | | | 1st Tuesd. |
| — Exeter, | | | | | 3d do. |
| S. J. C. Ipswich, | | | | | 3d do. |
| — York, | | | | | 4th do. |
| — Portland, next after the 4th Tuesd. | | | | | |
| C. P. Powhatanborough, | | | | | 1st Tuesday. |
| C. C. Manchester and Newfane, | | | | | 1st do. |
| — Newbury, V. & Newlond, | | | | | 2d do. |
| I. C. Haverhill, | | | | | 1st do. |

I. C. Amherst, - - - - 2d Tuesd.
 --- Dover and Keene, - - 3d do.
 --- Providence, - - - - 3d Mond.

JULY, begins on Sunday, hath 31 days.
 Sunday, 1 8 15 22 29
 Monday, 2 9 16 23 30
 Tuesday, 3 10 17 24 31
 Wednesday, 4 11 18 25
 Thursday, 5 12 19 26
 Friday, 6 13 20 22
 Saturday, 7 14 21 28

S. J. C. Pownal, 2d Tuesd. after 4th in June
 S. C. Middletown, - - last Tuesd.
 C. P. Boston, - - - 1st do.
 --- Salem, - - - 2d do.
 I. C. Bristol, - - - 1st Monday,
 --- East Greenwich - 3d do.

AUGUST, begins on Wednesday, 31 days.
 Wednesday, 1 8 15 22 29
 Thursday, 2 9 16 23 30
 Friday, 3 10 17 24 31
 Saturday, 4 11 18 25
 Sunday, 5 12 19 26
 Monday, 6 13 20 27
 Tuesday, 7 14 21 28

S. F. C. Philadelphia, - 1st Monday.
 D. F. C. Newport, - - - 1st do.
 --- Windsor, - - - 1st do.
 --- New York, - - 1st Tuesday,
 --- Newhaven, - - 3d do.
 S. J. C. Boston, - - - last do.
 S. C. Newhav. & Burlington, V. 1st do.
 --- Addison, - - - 2d do.
 --- Fairfield and Rutland, - 3d do.
 --- Litchfield and Benningt. }
 --- or Manchester, - } 4th do.
 --- Newfane, 1st Tuesday after the 4th,
 --- Newport, - - 4th Monday,
 C. P. Plymouth, - - - 2d Tuesday.
 --- Waterborough - 4th do.
 --- Worcester, - - - last do.
 I. C. Exeter, - - - 2d do.
 --- Durham and Windham, 3d do.
 --- South Kingston, - 2d Monday.

SEPTEMBER, begins on Saturday, 30 days.
 Saturday, 1 8 15 22 29
 Sunday, 2 9 16 23 30
 Monday, 3 10 17 24
 Tuesday, 4 11 18 25
 Wednesday, 5 12 19 26
 Thursday, 6 13 20 27
 Friday, 7 14 21 28

D. F. C. Salem and Pownalboro' 1st Tuesd.
 --- Portsmouth, - - 3d do.
 S. J. C. Worcester, - - 3d do.
 --- Springfield, - - 4th do.

S. C. Windfor or Woodstock 2d Tuesd. fol-
 lowing the 4th Tuesd. in August.
 --- Newbury V. 3d Tuesd. following the
 4th Tuesd. in August.
 --- Hartford, - - - 1st Tuesd.,
 --- Dover, - - - 2d do.
 --- Exeter and Windham, 3d do.
 --- New London, - - 4th do.
 --- Providence, - - 3d Monday,
 C. P. Northampton, - - 1st Tuesd.,
 --- Concord, Taunton, Wal- }
 --- doborough and Lenox, } 2d do.
 --- Penobscot, - - - 3d do.
 --- Machias - - - 4th do.
 --- Newburyport, - - last do.
 C. C. Tolland, - - - 3d do.
 --- Litchfield, - - - 4th Tuesd.

C. C. Burlington V. Tuesd. preceding last.
 I. C. Amherst and Plymouth N.H. 1st Tuesd.
 --- Charlestown, N. H. - 2d do.

OCTOBER, begins on Monday, 31 days.
 Monday, 1 8 15 22 29
 Tuesday, 2 9 16 23 30
 Wednesday, 3 10 17 24 31
 Thursday, 4 11 18 25
 Friday, 5 12 19 26
 Saturday, 6 13 20 27
 Sunday, 7 14 21 28

C. F. C. New York, - - 5th day,
 --- Hartford, - - - 25th do.
 S. J. C. Lenox, - - - 1st Tuesd.,
 --- Taunton, Tuesd. preceding the last
 --- Cambridge, - - - last Tuesd.,
 S. C. Amherst, - - - 1st do.
 --- Keene, - - - 2d do.
 --- Haverhill, - - - 3d do.
 --- South Kingston, - 1st Monday,
 --- Bristol, - - - 2d do.
 --- East Greenwich, - 3d do.
 S. C. E. Newhaven Thursday preceding
 the 2d Thursday.

C. P. Boston and Sherburne. 1st Tuesd.,
 --- Portland, - - - 3d do.
 --- Tisbury, - - - last do.

NOVEMBER, begins on Thursday, 30 days.
 Thursday, 1 8 15 22 29
 Friday, 2 9 16 23 30
 Saturday, 3 10 17 24
 Sunday, 4 11 18 25
 Monday, 5 12 19 26
 Tuesday, 6 13 20 27
 Wednesday, 7 14 21 28

C. F. C. Boston, - - - 12th day.
 --- Exeter, - - - 24th day.
 D. F. C. Providence, - - - 1st Mon.
 --- Rutland, - - - 1st do.
 --- New York, - - - 1st Tuesd.
 --- Hartford, - - - 3d do.
 S. J. C. Salem, - - - 1st do.
 C. P. Barnstable, - - - 1st do.
 --- Biddeford, - - - 2d do.
 --- Plymouth, - - - 3d do.
 --- Cambridge, - - - last do.
 C. C. Hartford and Windsor
 or Woodstock, - - - 1st do.
 --- Newhav. Middletown, }
 --- Newfane and Addison, } 2d do.
 --- Danbury and Rutland, - 3d do.
 --- Norwich, - - - 4th do.
 I. C. Exeter, - - - 1st do.
 --- Dover, - - - 3d do.
 --- Newport, - - - 3d Mond.

DECEMBER, begins on Saturday, 31 days.
 Saturd. 1 8 15 22 29
 Sunday, 2 9 16 23 30
 Monday, 3 10 17 24 31
 Tuesday, 4 11 18 25
 Wednesday, 5 12 19 26
 Thursd. 6 13 20 27
 Friday, 7 14 21 28

C. F. C. Providence, - - 7th day.
 D. F. C. Boston and Portland, 1st Tuesd.
 --- Exeter, - - - 3d do.
 C. P. Worcester, - - - 3d do.
 C. C. Windham & Newbury, V. 2d do.
 --- Bennington, - - - 3d do.
 I. C. Plymouth, N. H. - 1st do.
 --- Amherst, - - - 2d do.
 --- Charlestown, N. H. - 3d do.
 --- Providence, - - - 3d Mond.

FEBRUARY begins on *Wednesday*, hath xxix Days.

But even *winter* has its charms,
Where *health* and *plenty* reign :
Contentment every ill difarms,
That tempts us to complain.

SOLAR CALCULATIONS, &c.

| Days. | ☉ | Days. | ☉ | Days. | ☉ |
|-------|---------|-------|---------|-------|--------|
| 1 | ☿ 12 37 | 13 | ☿ 24 46 | 25 | ♄ 6 51 |
| 3 | 14 39 | 15 | 26 48 | 27 | 8 51 |
| 5 | 16 41 | 17 | 28 49 | 29 | 10 51 |
| 7 | 18 42 | 19 | ♄ 0 50 | | |
| 9 | 20 44 | 21 | 2 50 | | |
| 11 | 22 45 | 23 | 4 51 | | |

| D. M. | D. N. | Calendar, remarkable days, observations, &c. | ☉ rise. | ☉ sets. | L. D. H. M. | ☉ S. | ☉ dec fou. |
|----------|----------|---|------------|------------|----------------|---------|------------------|
| 1 | 4 | <i>Never imagine</i> | 7 54 | 55 | 9 50 | 14 | 17 3 |
| 2 | 5 | Candlemas. Purifica- | 7 44 | 56 | 9 52 | 14 | 16 45 |
| 3 | 6 | [tion V. Mary. | 7 34 | 57 | 9 54 | 14 | 16 27 |
| 4 | 7 | Cessa. arms bet. Amer. | 7 24 | 58 | 9 56 | 14 | 16 9 |
| 5 | A | Septuag. [& G.B. 1783. | 7 05 | 0 | 10 0 | 14 | 15 52 |
| 6 | 2 | Alli. with France, 1778. | 6 59 | 5 | 10 2 | 15 | 15 33 |
| 7 | 3 | <i>that any thing</i> | 6 58 | 5 | 10 4 | 15 | 15 15 |
| 8 | 4 | <i>you can say</i> | 6 57 | 5 | 10 6 | 15 | 14 55 |
| 9 | 5 | K. Charles I. of Eng. | 6 56 | 5 | 10 8 | 15 | 14 37 |
| 10 | 6 | [bur. 1648. <i>yourself,</i> | 6 55 | 5 | 10 10 | 15 | 14 16 |
| 11 | 7 | <i>will varnish</i> | 6 53 | 5 | 10 14 | 15 | 13 57 |
| 12 | A | Sexages. <i>your defects,</i> | 6 52 | 5 | 10 16 | 15 | 13 37 |
| 13 | 2 | <i>or add</i> | 6 50 | 5 | 10 20 | 15 | 13 18 |
| 14 | 3 | Valentine. <i>luster</i> | 6 49 | 5 | 10 22 | 15 | 12 57 |
| 15 | 4 | <i>to your</i> | 6 47 | 5 | 10 26 | 15 | 12 37 |
| 16 | 5 | <i>perfections.</i> | 6 46 | 5 | 10 28 | 15 | 12 16 |
| 17 | 6 | <i>Take care</i> | 6 45 | 5 | 10 30 | 14 | 11 55 |
| 18 | 7 | <i>never to seem</i> | 6 43 | 5 | 10 34 | 14 | 11 33 |
| 19 | A | Quinquages. ☉ in ♄ | 6 42 | 5 | 10 36 | 14 | 11 12 |
| 20 | 2 | <i>dark and</i> | 6 41 | 5 | 10 38 | 14 | 10 50 |
| 21 | 3 | <i>mysterious ;</i> | 6 39 | 5 | 10 42 | 14 | 10 29 |
| 22 | 4 | Lent. G. WASHINGTON | 6 38 | 5 | 10 44 | 14 | 10 7 |
| 23 | 5 | [TON born, 1732. | 6 36 | 5 | 10 48 | 14 | 9 46 |
| 24 | 6 | St. Matthias. | 6 35 | 5 | 10 50 | 14 | 9 24 |
| 25 | 7 | <i>for it is</i> | 6 33 | 5 | 10 54 | 14 | 9 2 |
| 26 | G | Quadragesima. | 6 32 | 5 | 10 56 | 13 | 8 39 |
| 27 | 2 | <i>an unamiable</i> | 6 30 | 5 | 11 0 | 13 | 8 17 |
| 28 | 3 | <i>character, and is</i> | 6 29 | 5 | 11 2 | 13 | 7 54 |
| 29 | 4 | <i>always suspected.</i> | 6 27 | 5 | 11 6 | 13 | 7 32 |

VENUS will be morning star to the sixth day of August, from thence evening star to the end of the year.

FEBRUARY, second Month, 1792.



LUNAR CALCULATIONS, &c.

- Full moon 7th day, 10h. 48m. evening.
- ☾ Last duarter 15th day, 4h. 31m. morning.
- New moon 22d day, 0h. 47m. morning.
- ☽ First quarter 29th day, 4h. 10m. evening.

| M. D. | W. D. | Tides, Aspects, Weather, &c. | ● A. | High water, morn. & eve. | ● pl | ● rise & sets | ● fo. H. M. |
|-------|-------|---------------------------------|---------|-----------------------------|---------|------------------|----------------|
| 1 | 4 | Very A plenty | 9 | 6 18 | 6 43 | II | 1 45 7 27 |
| 2 | 5 | low of snow | 10 | 7 4 | 7 29 | II | 2 44 8 13 |
| 3 | 6 | tides. in these | 11 | 7 50 | 8 15 | II | 3 40 8 59 |
| 4 | 7 | ☽ Apogee. hy- | 12 | 8 35 | 9 0 | ☽ | 4 30 9 44 |
| 5 | 8 | perborcan | 13 | 9 20 | 9 45 | ☽ | 5 17 10 29 |
| 6 | 2 | climes. | 14 | 10 6 | 10 31 | ☽ | 6 3 11 15 |
| 7 | 3 | A long spell | ● | 10 53 | 11 18 | ☽ | ☽ rise morn. |
| 8 | 4 | of fair | 16 | 11 43 | — | ☽ | 5 55 0 2 |
| 9 | 5 | pleasant | 17 | 0 6 | 0 31 | ☽ | 7 1 0 50 |
| 10 | 6 | weather | 18 | 0 56 | 1 21 | ☽ | 8 9 1 40 |
| 11 | 7 | for winter ; | 19 | 1 47 | 2 12 | ☽ | 9 21 2 31 |
| 12 | 8 | after which | 20 | 2 39 | 3 4 | ☽ | 10 33 3 23 |
| 13 | 2 | expect | 21 | 3 32 | 3 57 | ☽ | 11 40 4 16 |
| 14 | 3 | a severe | 22 | 4 25 | 4 50 | ☽ | morn. 5 9 |
| 15 | 4 | storm from | 23 | 5 19 | 5 44 | ☽ | 0 45 6 3 |
| 16 | 5 | the northeast, | 24 | 6 13 | 6 38 | ☽ | 1 43 6 57 |
| 17 | 6 | ☽ Perig. or some | 25 | 7 8 | 7 33 | ☽ | 2 38 7 52 |
| 18 | 7 | High other | 26 | 8 3 | 8 28 | ☽ | 3 32 8 47 |
| 19 | 8 | tides. point, if it | 27 | 8 57 | 9 22 | ☽ | 4 25 9 41 |
| 20 | 2 | should happen | 28 | 9 51 | 10 16 | ☽ | 5 17 10 35 |
| 21 | 3 | to come at | 29 | 10 45 | 11 10 | ☽ | 6 6 11 29 |
| 22 | 4 | all ; which is | ○ | 11 38 | — | ☽ | ☽ sets ev. 22 |
| 23 | 5 | very uncertain, | 1 | 0 3 | 0 30 | ☽ | 7 13 1 14 |
| 24 | 6 | tho' I think, (as | 2 | 0 56 | 1 21 | ☽ | 8 23 2 5 |
| 25 | 7 | an almanack | 3 | 1 46 | 2 11 | ☽ | 9 31 2 55 |
| 26 | 8 | maker) I may | 4 | 2 35 | 3 0 | ☽ | 10 36 3 44 |
| 27 | 2 | be allowed | 5 | 3 22 | 3 47 | ☽ | 11 39 4 31 |
| 28 | 3 | to guess. | 6 | 4 9 | 4 34 | ☽ | morn. 5 18 |
| 29 | 4 | Windy. | 7 | 4 55 | 5 20 | II | 0 40 6 4 |

This year maids are allowed to court—but not too strongly

MARCH begins on *Thursday*, hath xxxi Days.

MARCH comes and shrouds the ample skies;
The icebound trees are torn;
The powdered snow in columns flies,
On airy pinions borne.

SOLAR CALCULATIONS, &c.

| Days. | ☉ | Days. | ☉ | Days. | ☉ |
|-------|---------|-------|---------|-------|--------|
| 1 | ♈ 11 51 | 13 | ♈ 23 49 | 25 | ♈ 5 44 |
| 3 | 13 51 | 15 | 25 49 | 27 | 7 43 |
| 5 | 15 51 | 17 | 27 48 | 29 | 9 42 |
| 7 | 17 51 | 19 | 29 47 | 31 | 11 40 |
| 9 | 19 51 | 21 | ♏ 1 46 | | |
| 11 | 21 50 | 23 | 3 45 | | |

| M. D. | D. W. | Calendar, remarkable days, observations, &c. | ☉ rise. | ☉ sets. | L. D. H. M. | ☉ S. | ☉ dec fou. |
|-------|-------|--|---------|---------|-------------|------|------------|
| 1 | 5 | St. David. | 6 26 | 5 34 | 11 8 | 13 | 7 8 |
| 2 | 6 | <i>A prudent</i> | 6 24 | 5 36 | 11 12 | 12 | 6 45 |
| 3 | 7 | <i>reserve is</i> | 6 23 | 5 37 | 11 14 | 12 | 6 22 |
| 4 | G | First Cong. under new | 6 21 | 5 39 | 11 18 | 12 | 5 59 |
| 5 | 2 | const. 1789.] Boston | 6 20 | 5 40 | 11 20 | 12 | 5 36 |
| 6 | 3 | [mass. 1770. | 6 18 | 5 42 | 11 24 | 11 | 5 13 |
| 7 | 4 | <i>as necessary as</i> | 6 17 | 5 43 | 11 26 | 11 | 4 50 |
| 8 | 5 | Wm. V. Stadt. of Hol- | 6 16 | 5 44 | 11 28 | 11 | 4 26 |
| 9 | 6 | [land born, 1748. | 6 14 | 5 46 | 11 32 | 11 | 4 3 |
| 10 | 7 | <i>a seeming</i> | 6 13 | 5 47 | 11 34 | 10 | 3 39 |
| 11 | G | 3d in Lent. | 6 12 | 5 48 | 11 36 | 10 | 3 15 |
| 12 | 2 | St. Gregory. | 6 10 | 5 50 | 11 40 | 10 | 2 51 |
| 13 | 3 | Planet Herschel dis- | 6 9 | 5 51 | 11 42 | 10 | 2 28 |
| 14 | 4 | [covered, 1781. | 6 7 | 5 53 | 11 46 | 9 | 2 4 |
| 15 | 5 | <i>openness is</i> | 6 6 | 5 54 | 11 48 | 9 | 1 40 |
| 16 | 6 | <i>prudent.</i> | 6 4 | 5 56 | 11 52 | 9 | 1 16 |
| 17 | 7 | St. Patrick. Bost. evac. | 6 3 | 5 57 | 11 54 | 8 | 0 53 |
| 18 | G | 4th in Lent. [1776. | 6 1 | 5 59 | 11 58 | 8 | 0 29 |
| 19 | 2 | <i>Always look</i> | 6 0 | 6 0 | 12 0 | 8 | 0 6 |
| 20 | 3 | Gr. fire at Bost. 1760. | 5 58 | 6 2 | 12 4 | 8 | no. 18 |
| 21 | 4 | <i>people in</i> | 5 57 | 6 3 | 12 6 | 7 | 0 42 |
| 22 | 5 | ☉ ecl. Sir I. Newton | 5 55 | 6 5 | 12 10 | 7 | 1 6 |
| 23 | 6 | [died, 1727. <i>the face</i> | 5 54 | 6 6 | 12 12 | 7 | 1 30 |
| 24 | 7 | <i>when you</i> | 5 52 | 6 8 | 12 16 | 6 | 2 3 |
| 25 | G | 5th in Lent. Annunci- | 5 51 | 6 9 | 12 18 | 6 | 2 17 |
| 26 | 2 | [ation. <i>speak to them.</i> | 5 49 | 6 11 | 12 22 | 6 | 2 41 |
| 27 | 3 | <i>Neither retail</i> | 5 48 | 6 12 | 12 24 | 5 | 3 5 |
| 28 | 4 | Empr. Ruffiabo. 1729. | 5 46 | 6 14 | 12 28 | 5 | 3 28 |
| 29 | 5 | <i>nor receive</i> | 5 45 | 6 15 | 12 30 | 5 | 3 51 |
| 30 | 6 | <i>scandal</i> | 5 44 | 6 16 | 12 32 | 4 | 4 15 |
| 31 | 7 | <i>willingly.</i> | 5 43 | 6 17 | 12 34 | 4 | 4 39 |

MARCH, third Month, 1792.



LUNAR CALCULATIONS, &c.

- Full moon 8th day, 2h. 14m. evening.
- ☾ Last quarter 15th day, 2h. 17m. evening.
- New moon 22d day, 1h. 19m. evening.
- ☽ First quarter 30th day, 10h. 9m. morning.

| M. D. | W. D. | Tides, Aspects, Weather, &c. | High water, A. morn. & eve. | pl | rise & sets | fo. H. M. |
|-------|-------|---------------------------------|--------------------------------|-------|----------------|--------------|
| 1 | 5 | ☽ Apogee. | 8 5 40 | 6 5 | ☾ 1 36 | 6 49 |
| 2 | 6 | Low | 9 6 25 | 6 50 | ☾ 2 26 | 7 34 |
| 3 | 7 | tides. | 10 7 11 | 7 36 | ☾ 3 14 | 8 20 |
| 4 | G | Cold | 11 7 58 | 8 23 | ☾ 3 54 | 9 7 |
| 5 | 2 | searching | 12 8 46 | 9 11 | ☾ 4 24 | 9 55 |
| 6 | 3 | winds. | 13 9 34 | 9 59 | ☾ 5 4 | 10 43 |
| 7 | 4 | Very un- | 14 10 22 | 10 47 | ☾ 5 39 | 11 31 |
| 8 | 5 | comfortable | ☾ 11 11 | 11 36 | ☾ rise | morn. |
| 9 | 6 | weather | 16 — | 0 1 | ☾ 7 4 | 0 20 |
| 10 | 7 | for several | 17 0 27 | 0 52 | ☾ 8 16 | 1 11 |
| 11 | G | days: At | 18 1 20 | 1 45 | ☾ 9 27 | 2 4 |
| 12 | 2 | length comes | 19 2 14 | 2 39 | ☾ 10 38 | 2 58 |
| 13 | 3 | a cold north- | 20 3 9 | 3 34 | ☾ 11 48 | 3 53 |
| 14 | 4 | east storm; | 21 4 4 | 4 29 | ☾ morn. | 4 48 |
| 15 | 5 | ☽ Perigee. | 22 5 0 | 5 25 | ☾ 0 55 | 5 44 |
| 16 | 6 | which makes | 23 5 56 | 6 21 | ☾ 2 0 | 6 40 |
| 17 | 7 | Middling it | 24 6 51 | 7 16 | ☾ 2 58 | 7 35 |
| 18 | G | tides. bad | 25 7 46 | 8 11 | ☾ 3 43 | 8 30 |
| 19 | 2 | travelling. | 26 8 40 | 9 5 | ☾ 4 19 | 9 24 |
| 20 | 3 | Now a | 27 9 33 | 9 58 | ☾ 4 53 | 10 17 |
| 21 | 4 | spell of | 28 10 24 | 10 49 | ☾ 5 22 | 11 8 |
| 22 | 5 | agreeable, | ○ 11 14 | 11 39 | ☾ sets | 11 58 |
| 23 | 6 | pleasant, | 1 — | 0 4 | ☾ 7 25 | ev. 48 |
| 24 | 7 | warm weath- | 2 0 28 | 0 53 | ☾ 8 35 | 1 37 |
| 25 | G | er for March. | 3 1 16 | 1 41 | ☾ 9 42 | 2 25 |
| 26 | 2 | There | 4 2 4 | 2 29 | ☾ 10 44 | 3 13 |
| 27 | 3 | may be | 5 2 51 | 3 16 | ☾ 11 44 | 4 0 |
| 28 | 4 | some snow | 6 3 37 | 4 2 | ☾ morn. | 4 46 |
| 29 | 5 | ☽ Apog. | 7 4 22 | 4 47 | ☾ 0 40 | 5 31 |
| 30 | 6 | Low or rain | 8 5 7 | 5 32 | ☾ 1 28 | 6 16 |
| 31 | 7 | tides. soon. | 9 5 53 | 6 18 | ☾ 2 11 | 7 2 |

APRIL begins on *Sunday*, hath xxx Days.

MILD April weeps in copious showers,
Which fructify the earth ;
And tender, dormant, embryo flowers,
Are call'd to early birth.

SOLAR CALCULATIONS, &c.

| Days. | ☉ | Days. | ☉ | Days. | ☉ |
|-------|---------|-------|---------|-------|-------|
| 1 | ♈ 12 39 | 13 | ♈ 24 27 | 25 | ♈ 6 6 |
| 3 | 14 38 | 15 | 26 24 | 27 | 8 2 |
| 5 | 16 36 | 17 | 28 21 | 29 | 9 58 |
| 7 | 18 34 | 19 | ♉ 0 18 | | |
| 9 | 20 32 | 21 | 2 14 | | |
| 11 | 22 30 | 23 | 4 10 | | |

| M. D. | W. D. | Calendar, remarkable days, observations, &c. | ☀ rise. | ☀ sets. | L. D. H. M. | ☀ S. | ☀ dec nor. |
|-------|-------|--|---------|---------|-------------|------|------------|
| 1 | G | ALL FOOLS. | 5 42 | 6 18 | 12 36 | 4 | 5 1 |
| 2 | 2 | Gov. and Senate chof- | 5 40 | 6 20 | 12 40 | 3 | 5 24 |
| 3 | 3 | [en in Massachusetts. | 5 39 | 6 21 | 12 42 | 3 | 5 48 |
| 4 | 4 | <i>Adapt your</i> | 5 37 | 6 23 | 12 46 | 3 | 6 10 |
| 5 | 5 | <i>conversation</i> | 5 36 | 6 24 | 12 48 | 3 | 6 33 |
| 6 | 6 | Good Friday. | 5 34 | 6 26 | 12 52 | 2 | 6 54 |
| 7 | 7 | <i>to the people</i> | 5 33 | 6 27 | 12 54 | 2 | 7 16 |
| 8 | G | Easter Sunday. <i>you</i> | 5 31 | 6 29 | 12 58 | 2 | 7 39 |
| 9 | 2 | Peace ratified by Great- | 5 30 | 6 30 | 13 0 | 1 | 8 2 |
| 10 | 3 | [Britain, 1784. <i>are</i> | 5 28 | 6 32 | 13 4 | 1 | 8 24 |
| 11 | 4 | <i>talking with.</i> | 5 27 | 6 33 | 13 6 | 1 | 8 46 |
| 12 | 5 | <i>Loud laughter</i> | 5 26 | 6 34 | 13 8 | 1 | 9 8 |
| 13 | 6 | <i>is the mirth</i> | 5 25 | 6 35 | 13 10 | 0 | 9 30 |
| 14 | 7 | <i>of the mob.</i> | 5 23 | 6 37 | 13 14 | 0 | 9 51 |
| 15 | G | 1st Sund. past Easter. | 5 22 | 6 38 | 13 16 | 0 | 10 12 |
| 16 | 2 | <i>A man of</i> | 5 20 | 6 40 | 13 20 | F | 10 33 |
| 17 | 3 | Amer. Ind. acknowl. | 5 19 | 6 41 | 13 22 | 1 | 10 54 |
| 18 | 4 | [by Dutch. | 5 18 | 6 42 | 13 24 | 1 | 11 15 |
| 19 | 5 | Bat. of Lex. 1775. | 5 17 | 6 43 | 13 26 | 1 | 11 37 |
| 20 | 6 | <i>parts and</i> | 5 15 | 6 45 | 13 30 | 1 | 11 56 |
| 21 | 7 | <i>fashion is</i> | 5 14 | 6 46 | 13 32 | 2 | 12 16 |
| 22 | G | 2d Sund. past Easter. | 5 12 | 6 48 | 13 36 | 2 | 12 36 |
| 23 | 2 | St. Geo. patr. of Engl. | 5 11 | 6 49 | 13 38 | 2 | 12 56 |
| 24 | 3 | <i>only seen</i> | 5 10 | 6 50 | 13 40 | 2 | 13 15 |
| 25 | 4 | St. Mark. | 5 9 | 6 51 | 13 42 | 2 | 13 35 |
| 26 | 5 | <i>to smile, but never heard.</i> | 5 7 | 6 53 | 13 46 | 2 | 13 53 |
| 27 | 6 | <i>The man of sense and</i> | 5 6 | 6 54 | 13 48 | 3 | 14 12 |
| 28 | 7 | <i>modesty is seldom</i> | 5 4 | 6 56 | 13 52 | 3 | 14 31 |
| 29 | G | 3d Sund. past Easter. | 5 3 | 6 57 | 13 54 | 3 | 14 50 |
| 30 | 2 | <i>heard to swear.</i> | 5 2 | 6 58 | 13 56 | 3 | 15 8 |

APRIL, fourth Month, 1792.



LUNAR CALCULATIONS, &c.

- Full moon 7th day, 2h. 41m. morning.
- ☾ Last quarter 13th day, 11h. evening.
- New moon 21st day, 2h. 43m. morning.
- ☽ First quarter 29th day, 2h. 34m. morning.

| M. D. | D. | Tides, Aspects, Weather, &c. | ● A. | High water, morn. & eve. | ● pl | ● rise & sets | ● fo. H. M. |
|-------|----|---------------------------------|------|-----------------------------|-------|------------------|----------------|
| 1 | G | Cold | 10 | 6 40 | 7 5 | ☾ 2 51 | 7 49 |
| 2 | 2 | southerly | 11 | 7 28 | 7 53 | ☾ 3 26 | 8 37 |
| 3 | 3 | winds, and | 12 | 8 16 | 8 41 | ☾ 3 56 | 9 25 |
| 4 | 4 | much | 13 | 9 4 | 9 29 | ☾ 4 22 | 10 13 |
| 5 | 5 | rain, | 14 | 9 53 | 10 18 | ☾ 4 46 | 11 2 |
| 6 | 6 | if I do | 15 | 10 43 | 11 8 | ☾ 5 10 | 11 52 |
| 7 | 7 | not mistake. | ● | 11 33 | 11 58 | ☾ rise | morn. |
| 8 | G | There will | 17 | — | 0 23 | ☾ 8 13 | 0 42 |
| 9 | 2 | Middling be | 18 | 0 54 | 1 19 | ☾ 9 18 | 1 36 |
| 10 | 3 | tides. more foul | 19 | 1 50 | 2 15 | ☾ 10 22 | 2 30 |
| 11 | 4 | weather | 20 | 2 47 | 3 12 | ☾ 11 23 | 3 27 |
| 12 | 5 | ☽ Perigee. about | 21 | 3 44 | 4 9 | ☾ morn. | 4 24 |
| 13 | 6 | this time, or | 22 | 4 42 | 5 7 | ☾ 0 23 | 5 20 |
| 14 | 7 | soon after, | 23 | 5 37 | 6 2 | ☾ 1 22 | 6 16 |
| 15 | G | then pleasant | 24 | 6 30 | 6 55 | ☾ 2 20 | 7 12 |
| 16 | 2 | for a | 25 | 7 22 | 7 47 | ☾ 3 10 | 8 6 |
| 17 | 3 | long | 26 | 8 13 | 8 38 | ☾ 3 45 | 8 57 |
| 18 | 4 | spell. | 27 | 9 4 | 9 29 | ☾ 4 6 | 9 48 |
| 19 | 5 | Clear | 28 | 9 55 | 10 20 | ☾ 4 27 | 10 39 |
| 20 | 6 | and | 29 | 10 45 | 11 10 | ☾ 4 49 | 11 29 |
| 21 | 7 | cool. | ○ | 11 35 | 11 59 | ☾ sets | ev. 19 |
| 22 | G | Warmer. | 1 | — | 0 23 | ☾ 8 34 | 1 7 |
| 23 | 2 | Look out | 2 | 0 45 | 1 10 | ☾ 9 35 | 1 54 |
| 24 | 3 | for a | 3 | 1 31 | 1 56 | ☾ 10 32 | 2 40 |
| 25 | 4 | storm. | 4 | 2 16 | 2 41 | ☾ 11 25 | 3 25 |
| 26 | 5 | ☽ Apogee. | 5 | 3 1 | 3 26 | ☾ morn. | 4 10 |
| 27 | 6 | Very | 6 | 3 47 | 4 12 | ☾ 0 13 | 4 56 |
| 28 | 7 | low | 7 | 4 34 | 4 59 | ☾ 0 53 | 5 43 |
| 29 | G | tides. Perhaps | 8 | 5 22 | 5 47 | ☾ 1 29 | 6 31 |
| 30 | 2 | rain. | 9 | 6 10 | 6 35 | ☾ 2 0 | 7 19 |

MAY begins on *Tuesday*, hath xxxi Days.

THREE welcome May, on fragrant wing,
 Inspiring thoughts of love :
 The feathered songsters sweetly sing,
 And musick fills the grove.

SOLAR CALCULATIONS, &c.

| Days. | ☉ | Days. | ☉ | Days. | ☉ |
|-------|---------|-------|---------|-------|--------|
| 1 | 8 11 55 | 13 | 8 23 30 | 25 | 11 5 1 |
| 3 | 13 51 | 15 | 25 26 | 27 | 6 57 |
| 5 | 15 47 | 17 | 27 21 | 29 | 8 52 |
| 7 | 17 43 | 19 | 29 16 | 31 | 10 47 |
| 9 | 19 39 | 21 | 11 1 11 | | |
| 11 | 21 35 | 23 | 3 6 | | |

| M. D. | W. D. | Calendar, remarkable days, observations, &c. | ☀ rise. | ☀ sets. | L. D. H. M. | ☀ F. | ☀ dec nor. |
|-------|-------|--|---------|---------|-------------|------|------------|
| 1 | 3 | St. Phil. & Ja. St. Tamm. | 5 1 | 6 59 | 13 58 | 3 | 15 26 |
| 2 | 4 | patr. of Amer.] Rhode- | 4 59 | 7 1 | 14 2 | 3 | 15 43 |
| 3 | 5 | [island election. | 4 58 | 7 2 | 14 4 | 3 | 16 1 |
| 4 | 6 | <i>Cautiously avoid</i> | 4 57 | 7 3 | 14 6 | 4 | 16 18 |
| 5 | 7 | <i>talking of</i> | 4 56 | 7 4 | 14 8 | 4 | 16 35 |
| 6 | 6 | 4th Sund. past Easter. | 4 55 | 7 5 | 14 10 | 4 | 16 52 |
| 7 | 2 | <i>either your own</i> | 4 54 | 7 6 | 14 12 | 4 | 17 10 |
| 8 | 3 | <i>or other people's</i> | 4 53 | 7 7 | 14 14 | 4 | 17 25 |
| 9 | 4 | Connecticut election. | 4 52 | 7 8 | 14 16 | 4 | 17 41 |
| 10 | 5 | Access. K. France. | 4 51 | 7 9 | 14 18 | 4 | 17 56 |
| 11 | 6 | <i>domestick</i> | 4 50 | 7 10 | 14 20 | 4 | 18 12 |
| 12 | 7 | <i>affairs</i> | 4 49 | 7 11 | 14 22 | 4 | 18 26 |
| 13 | 6 | Rogation. <i>when</i> | 4 48 | 7 12 | 14 24 | 4 | 18 40 |
| 14 | 2 | <i>in company.</i> | 4 47 | 7 13 | 14 26 | 4 | 18 55 |
| 15 | 3 | <i>Take great care</i> | 4 46 | 7 14 | 14 28 | 4 | 19 10 |
| 16 | 4 | <i>never to</i> | 4 45 | 7 15 | 14 30 | 4 | 19 23 |
| 17 | 5 | Ascension. <i>repeat</i> | 4 44 | 7 16 | 14 32 | 4 | 19 36 |
| 18 | 6 | <i>in one</i> | 4 43 | 7 17 | 14 34 | 4 | 19 48 |
| 19 | 7 | Dark day, 1780. | 4 42 | 7 18 | 14 36 | 4 | 20 1 |
| 20 | 6 | Sund. past Ascension. | 4 41 | 7 18 | 14 36 | 4 | 20 13 |
| 21 | 2 | <i>company, what</i> | 4 41 | 7 19 | 14 38 | 4 | 20 26 |
| 22 | 3 | <i>you hear</i> | 4 40 | 7 20 | 14 40 | 4 | 20 37 |
| 23 | 4 | <i>in another.</i> | 4 39 | 7 21 | 14 42 | 4 | 20 49 |
| 24 | 5 | <i>Deliberately</i> | 4 38 | 7 22 | 14 44 | 4 | 20 59 |
| 25 | 6 | <i>form an</i> | 4 37 | 7 23 | 14 46 | 4 | 21 10 |
| 26 | 7 | <i>opinion of</i> | 4 37 | 7 23 | 14 46 | 3 | 21 20 |
| 27 | 6 | Whitfunday. | 4 36 | 7 24 | 14 48 | 3 | 21 31 |
| 28 | 2 | <i>your own ;</i> | 4 35 | 7 25 | 14 50 | 3 | 21 40 |
| 29 | 3 | <i>but deliver it</i> | 4 35 | 7 25 | 14 50 | 3 | 21 49 |
| 30 | 4 | Gen. election Boston. | 4 34 | 7 26 | 14 52 | 3 | 21 57 |
| 31 | 5 | <i>with modesty.</i> | 4 33 | 7 27 | 14 54 | 3 | 22 6 |

MAY, fifth Month, 1792.



LUNAR CALCULATIONS, &c.

- Full moon 6th day, oh. 19m. evening.
- ☾ Last quarter 13th day, 7h. 19m. morning.
- New moon 20th day, 5h. 3m. evening.
- ☽ First quarter 28th day, 4h. 41m. evening.

| M. | D. | Tides, Aspects, Weather, &c. | High water, A. morn. & eve. | ☾ rise & sets | ☽ rise & sets |
|----|----|---------------------------------|--------------------------------|------------------|------------------|
| 1 | 3 | Agreeable | 10 6 58 | 7 23 | ☾ 2 29 |
| 2 | 4 | weather. | 11 7 47 | 8 12 | ☾ 2 54 |
| 3 | 5 | Fair | 12 8 35 | 9 0 | ☾ 3 19 |
| 4 | 6 | and | 13 9 27 | 9 52 | ☾ 3 44 |
| 5 | 7 | pleasant. | 14 10 20 | 10 45 | ☾ 4 10 |
| 6 | 8 | Look | ● 11 14 | 11 39 | ☾ rise morn. |
| 7 | 2 | Pretty out | 16 — | 0 4 | ☽ 8 38 |
| 8 | 3 | full for | 17 0 34 | 0 59 | ☽ 9 44 |
| 9 | 4 | tides. a storm | 18 1 30 | 1 55 | ☽ 10 44 |
| 10 | 5 | ☽ Perigee. | 19 2 26 | 2 51 | ☽ 11 38 |
| 11 | 6 | about | 20 3 22 | 3 47 | ☽ morn. 4 6 |
| 12 | 7 | these | 21 4 18 | 4 43 | ☽ 0 26 |
| 13 | 8 | days. | 22 5 13 | 5 38 | ☽ 1 7 |
| 14 | 2 | Southerly | 23 6 6 | 6 31 | ☽ 1 38 |
| 15 | 3 | winds, | 24 6 58 | 7 23 | ☽ 2 3 |
| 16 | 4 | and perhaps | 25 7 48 | 8 13 | ☽ 2 27 |
| 17 | 5 | showery | 26 8 38 | 9 3 | ☽ 2 51 |
| 18 | 6 | weather. | 27 9 28 | 9 53 | ☽ 3 18 |
| 19 | 7 | Pleasant. | 28 10 18 | 10 43 | ☽ 3 48 |
| 20 | 8 | Perhaps we | ○ 11 6 | 11 31 | ☽ sets 11 50 |
| 21 | 2 | may have | 1 11 53 | — | ☽ 8 19 ev. 37 |
| 22 | 3 | more rain soon. | 2 0 14 | 0 39 | ☽ 9 18 |
| 23 | 4 | ☽ Apogee. | 3 0 59 | 1 24 | ☽ 10 8 |
| 24 | 5 | Vegetation | 4 1 44 | 2 9 | ☽ 10 54 |
| 25 | 6 | revives | 5 2 30 | 2 55 | ☽ 11 34 |
| 26 | 7 | by the | 6 3 17 | 3 42 | ☽ morn. 4 26 |
| 27 | 8 | animating | 7 4 5 | 4 30 | ☽ 0 2 |
| 28 | 2 | warmth | 8 4 54 | 5 19 | ☽ 0 29 |
| 29 | 3 | of the | 9 5 44 | 6 9 | ☽ 0 54 |
| 30 | 4 | sun's | 10 6 36 | 7 1 | ☽ 1 19 |
| 31 | 5 | genial rays. | 11 7 29 | 7 54 | ☽ 1 44 |

JUNE begins on *Friday*, hath xxx Days.

THE gentle zephyrs breathe their sweets,
That from the flowerets rise ;
And PHYLLIDA her COLIN meets,
To vent their amorous sighs.

SOLAR CALCULATIONS, &c.

| Days. | ☉ | Days. | ☉ | Days. | ☉ |
|-------|----------|-------|----------|-------|--------|
| 1 | II 11 44 | 13 | II 23 12 | 25 | ☾ 4 39 |
| 3 | 13 39 | 15 | 25 7 | 27 | 6 33 |
| 5 | 15 34 | 17 | 27 2 | 29 | 8, 27 |
| 7 | 17 28 | 19 | 28 56 | | |
| 9 | 19 23 | 21 | ☾ 0 51 | | |
| 11 | 21 18 | 23 | 2 45 | | |

| M. D. | D. | Calendar, remarkable days, observations, &c. | ☉ rises | ☉ sets. | L. D. H. M. | ☉ F. | ☉ dec nor. |
|-------|----|---|------------|------------|----------------|---------|------------------|
| 1 | 6 | <i>Nothing animates</i> | 4 32 | 7 28 | 14 56 | 3 | 22 14 |
| 2 | 7 | <i>and gives strength</i> | 4 32 | 7 28 | 14 56 | 2 | 22 21 |
| 3 | G | Trinity Sunday. | 4 31 | 7 29 | 14 58 | 2 | 22 29 |
| 4 | 2 | Artil. elec. Bost. K. G. | 4 31 | 7 29 | 14 58 | 2 | 22 35 |
| 5 | 3 | [III. of Eng. bo. 1738. | 4 30 | 7 30 | 15 0 | 2 | 22 42 |
| 6 | 4 | Newhampshire elec. | 4 30 | 7 30 | 15 0 | 2 | 22 47 |
| 7 | 5 | <i>to a commotion,</i> | 4 29 | 7 31 | 15 2 | 2 | 22 53 |
| 8 | 6 | <i>so much as</i> | 4 29 | 7 31 | 15 2 | 1 | 22 58 |
| 9 | 7 | <i>the ridicule</i> | 4 29 | 7 31 | 15 2 | 1 | 23 3 |
| 10 | G | 1st past Trinity. | 4 28 | 7 32 | 15 4 | 1 | 23 7 |
| 11 | 2 | St. Barnabas. | 4 28 | 7 32 | 15 4 | 1 | 23 12 |
| 12 | 3 | <i>of him against</i> | 4 28 | 7 32 | 15 4 | 1 | 23 15 |
| 13 | 4 | <i>whom it</i> | 4 27 | 7 33 | 15 6 | 0 | 23 19 |
| 14 | 5 | <i>is raised.</i> | 4 27 | 7 33 | 15 6 | 0 | 23 21 |
| 15 | 6 | <i>The greatest</i> | 4 27 | 7 33 | 15 6 | s. 23 | 23 |
| 16 | 7 | Const. Massa. acc. 1780. | 4 27 | 7 33 | 15 6 | 0 | 23 25 |
| 17 | G | 2d past Trin. Batt. Bun- | 4 26 | 7 34 | 15 8 | 0 | 23 27 |
| 18 | 2 | [kerhill, 1775. | 4 26 | 7 34 | 15 8 | 1 | 23 28 |
| 19 | 3 | <i>powers cannot</i> | 4 26 | 7 34 | 15 8 | 1 | 23 29 |
| 20 | 4 | Longest day. | 4 26 | 7 34 | 15 8 | 1 | 23 29 |
| 21 | 5 | <i>injure a man's</i> | 4 26 | 7 34 | 15 8 | 1 | 23 29 |
| 22 | 6 | <i>character, whose</i> | 4 26 | 7 34 | 15 8 | 1 | 23 28 |
| 23 | 7 | <i>reputation is</i> | 4 26 | 7 34 | 15 8 | 2 | 23 27 |
| 24 | G | 3d past Trin. St John | 4 26 | 7 34 | 15 8 | 2 | 23 25 |
| 25 | 2 | [Bap. unblemished | 4 26 | 7 34 | 15 8 | 2 | 23 23 |
| 26 | 3 | <i>among his party.</i> | 4 27 | 7 33 | 15 6 | 2 | 23 21 |
| 27 | 4 | <i>We are as often</i> | 4 27 | 7 33 | 15 6 | 3 | 23 19 |
| 28 | 5 | <i>duped by diffidence</i> | 4 27 | 7 33 | 15 6 | 3 | 23 16 |
| 29 | 6 | St. Peter and Paul. | 4 27 | 7 33 | 15 6 | 3 | 23 13 |
| 30 | 7 | <i>as by confidence.</i> | 4 28 | 7 32 | 15 4 | 3 | 23 9 |

JUNE, sixth Month, 1792.



LUNAR CALCULATIONS, &c.

- Full moon 4th day, 8h. 4m. evening.
- ☾ Last quarter 11th day, 4h. 4m. evening.
- New moon 19th day, 7h. 57m. morning.
- ☽ First quarter 27th day, 4h. 23m. morning.

| ☾ | ☽ | Tides, Aspects, Weather, &c. | ● | High water, A. morn. & eve. | ☾ | ☽ | ☾ | ☽ |
|----|---|---------------------------------|----|--------------------------------|-------|--------|--------|-------|
| ☾ | ☽ | | | | pl | & sets | ☾ | ☽ |
| 1 | 6 | This is | 12 | 8 22 | 8 47 | m | 2 12 | 9 31 |
| 2 | 7 | fine | 13 | 9 16 | 9 41 | m | 2 48 | 10 25 |
| 3 | 8 | Very weather. | 14 | 10 11 | 10 36 | m | 3 38 | 11 20 |
| 4 | 2 | high There | ● | 11 6 | 11 31 | ☽ | ☽ rise | morn. |
| 5 | 3 | tides. may be | 16 | 11 56 | — | ☽ | 8 39 | 0 15 |
| 6 | 4 | ☽ Perigee. | 17 | 0 26 | 0 51 | ☽ | 9 36 | 1 10 |
| 7 | 5 | thunder | 18 | 1 21 | 1 46 | ☽ | 10 26 | 2 5 |
| 8 | 6 | and rain. | 19 | 2 16 | 2 41 | ☽ | 11 10 | 3 0 |
| 9 | 7 | Nature is | 20 | 3 10 | 3 35 | ☽ | 11 40 | 3 54 |
| 10 | 8 | beautifully | 21 | 4 3 | 4 28 | ☽ | morn. | 4 47 |
| 11 | 2 | decorated | 22 | 4 56 | 5 21 | ☽ | 0 2 | 5 40 |
| 12 | 3 | with fragrant | 23 | 5 46 | 6 11 | ☽ | 0 24 | 6 30 |
| 13 | 4 | flowers, | 24 | 6 36 | 7 1 | ☽ | 0 48 | 7 20 |
| 14 | 5 | and | 25 | 7 25 | 7 50 | ☽ | 1 14 | 8 9 |
| 15 | 6 | agreeable | 26 | 8 14 | 8 29 | ☽ | 1 42 | 8 58 |
| 16 | 7 | verdure. | 27 | 9 2 | 9 27 | ☽ | 2 3 | 9 46 |
| 17 | 8 | Perhaps | 28 | 9 50 | 10 15 | ☽ | 2 45 | 10 34 |
| 18 | 2 | thunder | 29 | 10 37 | 11 2 | ☽ | 3 36 | 11 21 |
| 19 | 3 | showers. | ○ | 11 24 | 11 49 | ☽ | ☽ sets | ev. 8 |
| 20 | 4 | ☽ Apogee. | 1 | — | 0 10 | ☽ | 8 41 | 0 54 |
| 21 | 5 | Pretty warm ; | 2 | 0 31 | 0 56 | ☽ | 9 32 | 1 40 |
| 22 | 6 | but not hot. | 3 | 1 18 | 1 43 | ☽ | 10 8 | 2 27 |
| 23 | 7 | It is likely | 4 | 2 5 | 2 30 | ☽ | 10 42 | 3 14 |
| 24 | 8 | for a | 5 | 2 53 | 3 18 | ☽ | 11 7 | 4 2 |
| 25 | 2 | southerly | 6 | 3 41 | 4 6 | ☽ | 11 27 | 4 50 |
| 26 | 3 | Low rain. | 7 | 4 29 | 4 54 | ☽ | 11 47 | 5 38 |
| 27 | 4 | tides. | 8 | 5 18 | 5 43 | ☽ | morn. | 6 27 |
| 28 | 5 | Charming | 9 | 6 7 | 6 32 | ☽ | 0 6 | 7 16 |
| 29 | 6 | agreeable | 10 | 6 57 | 7 22 | m | 0 34 | 8 6 |
| 30 | 7 | weather. | 11 | 7 49 | 8 14 | m | 1 10 | 8 58 |

JULY begins on Sunday, hath xxxi Days.

HARK ! how the rattling thunders roar ;
See the winged lightning fly :
They shake the earth from shore to shore,
And rend the vaulted sky.

SOLAR CALCULATIONS, &c.

| Days. | | ☉ | Days. | ☉ | Days. | ☉ | | |
|-------|---|-------|-------|---|-------|----|---|------|
| 1 | ☾ | 10 21 | 13 | ☾ | 21 47 | 25 | ♈ | 3 16 |
| 3 | | 12 15 | 15 | | 23 41 | 27 | | 5 10 |
| 5 | | 14 9 | 17 | | 25 36 | 29 | | 7 4 |
| 7 | | 16 4 | 19 | | 27 31 | 31 | | 8 59 |
| 9 | | 17 53 | 21 | | 29 26 | | | |
| 11 | | 19 52 | 23 | ♈ | 1 21 | | | |

| Day. | Month. | Calendar, remarkable days, observations, &c. | ☉ | ☉ | L. D. | ☉ | ☉ | dec |
|------|--------|--|-------|-------|-------|----|----|------|
| M. | W. | | rife. | sets. | H. M. | S. | | nor. |
| 1 | G | 4th past Trinity. | 4 28 | 7 32 | 15 4 | 3 | 23 | 5 |
| 2 | 2 | Visitation V. Mary. | 4 28 | 7 32 | 15 4 | 3 | 23 | 0 |
| 3 | 3 | <i>Timorous minds</i> | 4 29 | 7 31 | 15 2 | 4 | 22 | 55 |
| 4 | 4 | American Indep. 1776. | 4 29 | 7 31 | 15 2 | 4 | 22 | 49 |
| 5 | 5 | <i>are much more</i> | 4 30 | 7 30 | 15 0 | 4 | 22 | 44 |
| 6 | 6 | <i>inclined to</i> | 4 30 | 7 30 | 15 0 | 4 | 22 | 37 |
| 7 | 7 | <i>deliberate</i> | 4 31 | 7 29 | 14 58 | 4 | 22 | 31 |
| 8 | G | 5th past Trinity. | 4 31 | 7 29 | 14 58 | 5 | 22 | 23 |
| 9 | 2 | <i>than resolve.</i> | 4 32 | 7 28 | 14 56 | 5 | 22 | 16 |
| 10 | 3 | Columbus bo. in France, | 4 32 | 7 28 | 14 56 | 5 | 22 | 8 |
| 11 | 4 | [and lived 59 years. | 4 33 | 7 27 | 14 54 | 5 | 22 | 0 |
| 12 | 5 | <i>Flexibility is</i> | 4 34 | 7 26 | 14 52 | 5 | 21 | 51 |
| 13 | 6 | <i>the most</i> | 4 34 | 7 26 | 14 52 | 5 | 21 | 43 |
| 14 | 7 | Anniv. French Rev. | 4 35 | 7 25 | 14 50 | 5 | 21 | 33 |
| 15 | G | 6th past Trinity. | 4 35 | 7 25 | 14 50 | 5 | 21 | 24 |
| 16 | 2. | <i>requisite qualification</i> | 4 36 | 7 24 | 14 48 | 5 | 21 | 13 |
| 17 | 3 | Mahomet died, 634, aged | 4 36 | 7 24 | 14 48 | 6 | 21 | 3 |
| 18 | 4 | Comm. Cambridge. [64. | 4 37 | 7 23 | 14 46 | 6 | 20 | 52 |
| 19 | 5 | <i>for the manage-</i> | 4 38 | 7 22 | 14 44 | 6 | 20 | 42 |
| 20 | 6 | St. Margaret. | 4 39 | 7 21 | 14 42 | 6 | 20 | 30 |
| 21 | 7 | <i>ment of</i> | 4 40 | 7 20 | 14 40 | 6 | 20 | 18 |
| 22 | G | 7th past Trinity. St. Ma- | 4 41 | 7 19 | 14 38 | 6 | 20 | 6 |
| 23 | 2 | [ry Magdalene. | 4 42 | 7 18 | 14 36 | 6 | 19 | 54 |
| 24 | 3 | <i>great affairs.</i> | 4 43 | 7 17 | 14 34 | 6 | 19 | 40 |
| 25 | 4 | Dog days begin. | 4 45 | 7 15 | 14 30 | 6 | 19 | 27 |
| 26 | 5 | St. Ann. | 4 46 | 7 14 | 14 28 | 6 | 19 | 13 |
| 27 | 6 | <i>Weak minds never</i> | 4 47 | 7 13 | 14 26 | 6 | 19 | 0 |
| 28 | 7 | St. Joseph. <i>yield</i> | 4 48 | 7 12 | 14 24 | 6 | 18 | 46 |
| 29 | G | 8th past Trin. | 4 49 | 7 11 | 14 22 | 6 | 18 | 32 |
| 30 | 2 | St. Martha, Virgin. | 4 50 | 7 10 | 14 20 | 6 | 18 | 17 |
| 31 | 3 | <i>when they ought.</i> | 4 51 | 7 9 | 14 18 | 6 | 18 | 2 |

JULY, seventh Month, 1792.



LUNAR CALCULATIONS, &c.

- Full moon 4th day, 2h. 54m. morning.
- ☾ Last quarter 11th day, 2h. 9m. morning.
- New moon 18th day, 11h. 17m. evening.
- ☽ First quarter 26th day, 2h. 13m. evening.

| M. D. | P. D. | Tides, Aspects, Weather. &c. | ● A. | High water, morn. & eve. | ● pl | ● rise & sets | ● low H. M. |
|-------|-------|------------------------------|------|--------------------------|-------|---------------|-------------|
| 1 | G | Very | 12 | 8 45 | 9 10 | ↑ 1 52 | 9 54 |
| 2 | 2 | warm. | 13 | 9 41 | 10 6 | ↑ 2 44 | 10 50 |
| 3 | 3 | ☽ Perigee. | 14 | 10 37 | 11 2 | ↓ 3 36 | 11 46 |
| 4 | 4 | High | ● 11 | 33 | 11 58 | ↓ rise | morn. |
| 5 | 5 | tides. | 16 | — | 0 26 | ↑ 8 46 | 0 42 |
| 6 | 6 | Perhaps | 17 | 0 53 | 1 18 | ↑ 9 26 | 1 37 |
| 7 | 7 | showers | 18 | 1 48 | 2 13 | ↑ 9 58 | 2 32 |
| 8 | G | in the | 19 | 2 42 | 3 7 | ↑ 10 24 | 3 26 |
| 9 | 2 | evening. | 20 | 3 36 | 4 1 | ↑ 10 48 | 4 20 |
| 10 | 3 | A promising | 21 | 4 30 | 4 55 | ↑ 11 13 | 5 14 |
| 11 | 4 | season. | 22 | 5 24 | 5 49 | ↑ 11 40 | 6 8 |
| 12 | 5 | ☽ Sultry. | 23 | 6 16 | 6 41 | ↑ morn. | 7 0 |
| 13 | 6 | Low | 24 | 7 6 | 7 31 | ↑ 0 17 | 7 48 |
| 14 | 7 | tides. | 25 | 7 54 | 8 19 | ↑ 0 50 | 8 38 |
| 15 | G | Foggy | 26 | 8 40 | 9 5 | ↑ 1 36 | 9 24 |
| 16 | 2 | nights. | 27 | 9 24 | 9 49 | ↑ 2 15 | 10 8 |
| 17 | 3 | Perhaps | 28 | 10 8 | 10 33 | ↑ 3 0 | 10 52 |
| 18 | 4 | ☽ Apogee. | ○ 10 | 53 | 11 18 | ↑ sets | 11 37 |
| 19 | 5 | thunder and | 1 | 11 38 | — | ↑ 7 50 | ev. 22 |
| 20 | 6 | rain. | 2 | 0 1 | 0 24 | ↑ 8 30 | 1 8 |
| 21 | 7 | Moist | 3 | 0 45 | 1 10 | ↑ 9 5 | 1 54 |
| 22 | G | weather. | 4 | 1 33 | 1 58 | ↑ 9 36 | 2 42 |
| 23 | 2 | I am not | 5 | 2 22 | 2 47 | ↑ 9 58 | 3 31 |
| 24 | 3 | certain | 6 | 3 13 | 3 38 | ↑ 10 21 | 4 22 |
| 25 | 4 | that we | 7 | 4 6 | 4 31 | ↑ 10 42 | 5 15 |
| 26 | 5 | shall have | 8 | 4 59 | 5 24 | ↑ 11 3 | 6 8 |
| 27 | 6 | any more | 9 | 5 52 | 6 17 | ↑ 11 38 | 7 1 |
| 28 | 7 | rain in this | 10 | 6 45 | 7 10 | ↑ morn. | 7 54 |
| 29 | G | month ; there | 11 | 7 39 | 8 4 | ↑ 0 26 | 8 48 |
| 30 | 2 | fore I will not | 12 | 8 33 | 8 58 | ↑ 1 21 | 9 42 |
| 31 | 3 | High tides. predict | 13 | 9 28 | 9 53 | ↑ 2 20 | 10 37 |
| | 3 | ☽ Perigee. any. | | | | | |

AUGUST begins on *Wednesday*, hath xxxi Days.

The sturdy oak must, trembling, yield
To the tremendous shocks ;
Beneath whose sheltering arms lies kill'd
The slow, obedient ox.

SOLAR CALCULATIONS, &c.

| Days. | ☉ | Days. | ☉ | Days. | ☉ |
|-------|--------|-------|---------|-------|-------|
| 1 | ♊ 9 57 | 13 | ♊ 21 28 | 25 | ♊ 3 3 |
| 3 | 11 52 | 15 | 23 24 | 27 | 4 59 |
| 5 | 13 47 | 17 | 25 20 | 29 | 6 55 |
| 7 | 15 42 | 19 | 27 16 | 31 | 8 52 |
| 9 | 17 37 | 21 | 29 11 | | |
| 11 | 19 32 | 23 | ♋ 1 7 | | |

| M. D. | W. D. | Calendar, remarkable days, observations, &c. | ☀ rise. | ☾ sets. | L. D. H. M. | ☀ S. | ☾ dec nor. |
|-------|-------|---|------------|------------|----------------|---------|------------------|
| 1 | 4 | Lammas. | 4 52 7 | 8 14 16 | 6 17 47 | | |
| 2 | 5 | <i>Violent measures</i> | 4 53 7 | 7 14 14 | 6 17 31 | | |
| 3 | 6 | <i>are always</i> | 4 54 7 | 6 14 12 | 6 17 16 | | |
| 4 | 7 | <i>dangerous ; but</i> | 4 55 7 | 5 14 10 | 6 16 59 | | |
| 5 | 8 | 9th past Trin. First set- | 4 56 7 | 4 14 8 | 5 16 43 | | |
| 6 | 2 | Transfig. [tlers Newen. | 4 57 7 | 3 14 6 | 5 16 26 | | |
| 7 | 3 | [sailed from Eng. 1620. | 4 58 7 | 2 14 4 | 5 16 10 | | |
| 8 | 4 | <i>when necessary,</i> | 5 0 7 | 0 14 0 | 5 15 52 | | |
| 9 | 5 | <i>may then</i> | 5 1 6 | 59 13 58 | 5 15 35 | | |
| 10 | 6 | St. Lawrence, Martyr. | 5 2 6 | 58 13 56 | 5 15 17 | | |
| 11 | 7 | <i>be looked upon</i> | 5 3 6 | 57 13 54 | 5 14 59 | | |
| 12 | 8 | 10th past Trin. Prince of | 5 4 6 | 56 13 52 | 4 14 40 | | |
| 13 | 2 | [Wales born, 1762. | 5 6 6 | 54 13 48 | 4 14 22 | | |
| 14 | 3 | <i>as wife.</i> | 5 7 6 | 53 13 46 | 4 14 3 | | |
| 15 | 4 | <i>There may be</i> | 5 8 6 | 52 13 44 | 4 13 45 | | |
| 16 | 5 | <i>circumstances, in</i> | 5 9 6 | 51 13 42 | 4 13 25 | | |
| 17 | 6 | <i>which even</i> | 5 11 5 | 49 13 38 | 4 13 6 | | |
| 18 | 7 | <i>prudence directs</i> | 5 12 6 | 48 13 36 | 3 12 46 | | |
| 19 | 8 | 11th past Trinity. | 5 13 6 | 47 13 34 | 3 12 27 | | |
| 20 | 2 | <i>us to trust entirely</i> | 5 15 6 | 45 13 30 | 3 12 7 | | |
| 21 | 3 | St. Athanasius. | 5 16 6 | 44 13 28 | 3 11 47 | | |
| 22 | 4 | Comm. Dartm. College. | 5 17 6 | 43 13 26 | 2 11 26 | | |
| 23 | 5 | K. of France born, 1754. | 5 18 6 | 42 13 24 | 2 11 6 | | |
| 24 | 6 | St. Bartholomew. | 5 20 6 | 40 13 20 | 2 10 45 | | |
| 25 | 7 | St. Louis. | 5 21 6 | 39 13 18 | 2 10 24 | | |
| 26 | 8 | 12th past Trinity. | 5 23 6 | 37 18 14 | 1 10 3 | | |
| 27 | 2 | <i>to chance.</i> | 5 24 6 | 36 13 12 | 1 9 42 | | |
| 28 | 3 | St. Augustine. | 5 26 6 | 34 13 8 | 1 9 20 | | |
| 29 | 4 | <i>Nothing is so lovely as</i> | 5 27 6 | 33 13 6 | 0 8 59 | | |
| 30 | 5 | St. John Bap. beheaded. | 5 28 6 | 32 13 4 | 0 8 37 | | |
| 31 | 6 | <i>Virtue.</i> | 5 29 6 | 31 13 2 | 0 8 15 | | |

AUGUST, eighth Month, 1792.



LUNAR CALCULATIONS, &c.

- Full moon 2d day, 9h. 50m. morning.
- ☾ Last quarter 9th day, 2h. 18m. evening.
- New moon 17th day, 2h. 14m. evening.
- ☽ First quarter 24th day, 10h. 50m. evening.
- Full moon 31st day, 5h. 55m. evening.

| M. | D. | Tides, Aspects, Weather, &c. | ● A. | High water, morn. & eve. | ● pl | ● rise & sets | ● fou H. M. |
|----|----|---------------------------------|---------|-----------------------------|---------|------------------|----------------|
| 1 | 4 | Pretty | 14 | 10 24 | 10 49 | ☾ 3 21 | 11 33 |
| 2 | 5 | warm. | ● | 11 19 | 11 44 | ☾ rise | morn. |
| 3 | 6 | I think we | 16 | — | 0 9 | ☾ 7 52 | 0 28 |
| 4 | 7 | may expect | 17 | 0 38 | 1 3 | ☾ 8 19 | 1 22 |
| 5 | 8 | showers, which | 18 | 1 32 | 1 57 | ☾ 8 43 | 2 16 |
| 6 | 2 | will cool | 19 | 2 25 | 2 50 | ☾ 9 6 | 3 9 |
| 7 | 3 | the air. | 20 | 3 17 | 3 42 | ☾ 9 32 | 4 1 |
| 8 | 4 | Southerly | 21 | 4 8 | 4 33 | ☾ 10 1 | 4 52 |
| 9 | 5 | Low, winds. | 22 | 4 59 | 5 24 | ☾ 10 36 | 5 43 |
| 10 | 6 | tides. Likely | 23 | 5 48 | 6 13 | ☾ 11 17 | 6 32 |
| 11 | 7 | for rain. | 24 | 6 36 | 7 1 | ☾ morn. | 7 20 |
| 12 | 8 | It grows | 25 | 7 24 | 7 49 | ☾ 0 8 | 8 8 |
| 13 | 2 | warm. | 26 | 8 11 | 8 36 | ☾ 1 0 | 8 55 |
| 14 | 3 | ☽ Apogee. | 27 | 8 56 | 9 21 | ☾ 1 54 | 9 40 |
| 15 | 4 | Intensely warm. | 28 | 9 41 | 10 6 | ☾ 2 50 | 10 25 |
| 16 | 5 | Cooler. | 29 | 10 26 | 10 51 | ☾ 3 47 | 11 10 |
| 17 | 6 | Warm in | ○ | 11 12 | 11 37 | ☾ sets | 11 56 |
| 18 | 7 | the middle | 1 | 11 59 | — | ☾ 7 22 | ev. 43 |
| 19 | 8 | of the | 2 | 0 24 | 0 48 | ☾ 7 51 | 1 32 |
| 20 | 2 | day ; but | 3 | 1 13 | 1 38 | ☾ 8 17 | 2 22 |
| 21 | 3 | cool mornings | 4 | 2 4 | 2 29 | ☾ 8 43 | 3 13 |
| 22 | 4 | and evenings. | 5 | 2 56 | 3 21 | ☾ 9 11 | 4 5 |
| 23 | 5 | I think it | 6 | 3 48 | 4 13 | ☾ 9 44 | 4 57 |
| 24 | 6 | probable | 7 | 4 41 | 5 6 | ☾ 10 23 | 5 50 |
| 25 | 7 | that we | 8 | 5 35 | 6 0 | ☾ 11 8 | 6 44 |
| 26 | 8 | shall have | 9 | 6 30 | 6 55 | ☾ morn. | 7 39 |
| 27 | 2 | ☽ Perigee. much | 10 | 7 25 | 7 50 | ☾ 0 11 | 8 34 |
| 28 | 3 | Pretty rain | 11 | 8 20 | 8 45 | ☾ 1 18 | 9 29 |
| 29 | 4 | high this | 12 | 9 15 | 9 40 | ☾ 2 27 | 10 24 |
| 30 | 5 | tides. time. | 13 | 10 9 | 10 31 | ☾ 3 40 | 11 18 |
| 31 | 6 | Pretty cool. | ● | 11 3 | 11 28 | ☾ rise | morn. |

SEPTEMBER begins on *Saturday*, hath xxx Days.

THE golden orchard loaded stands,
Waiting its master's will ;
Soon as he issues his commands,
Round runs the creaking mill.

SOLAR CALCULATIONS, &c.

| Days. | ☉ | Days. | ☉ | Days. | ☉ |
|-------|--------|-------|---------|-------|--------|
| 1 | ♊ 9 50 | 13 | ♊ 21 29 | 25 | ♋ 3 15 |
| 3 | 11 46 | 15 | 23 26 | 27 | 5 12 |
| 5 | 13 42 | 17 | 25 24 | 29 | 7 10 |
| 7 | 15 39 | 19 | 27 22 | | |
| 9 | 17 35 | 21 | 29 19 | | |
| 11 | 19 32 | 23 | ♋ 1 17 | | |

| ☉ | ☉ | Calendar, remarkable days, observations, &c. | ☉ | ☉ | L. D. | ☉ | ☉ | dec |
|----|---|---|-------|-------|-------|-------|----|---------|
| ☉ | ☉ | | rife. | sets. | H. M. | F. | | nor. |
| 1 | 7 | St. Giles. ceased, 1752. | 5 | 31 | 6 29 | 12 58 | 0 | 7 54 |
| 2 | 6 | 13th past Trin. Old Stile | 5 | 32 | 6 28 | 12 56 | 1 | 7 31 |
| 3 | 2 | Dog Days end. | 5 | 34 | 6 26 | 12 52 | 1 | 7 9 |
| 4 | 3 | First Congr. met, 1774. | 5 | 35 | 6 25 | 12 50 | 1 | 6 47 |
| 5 | 4 | Comm. Providence. | 5 | 36 | 6 24 | 12 48 | 2 | 6 26 |
| 6 | 5 | <i>We ought never</i> | 5 | 38 | 6 22 | 12 44 | 2 | 6 3 |
| 7 | 6 | <i>to contend</i> | 5 | 39 | 6 21 | 12 42 | 2 | 5 40 |
| 8 | 7 | Nativity V. Mary. | 5 | 40 | 6 20 | 12 40 | 3 | 5 17 |
| 9 | 6 | 14th past Trinity. | 5 | 42 | 6 18 | 12 36 | 3 | 4 55 |
| 10 | 2 | <i>for what we are</i> | 5 | 43 | 6 17 | 12 34 | 3 | 4 32 |
| 11 | 3 | <i>not likely</i> | 5 | 45 | 6 15 | 12 30 | 4 | 4 10 |
| 12 | 4 | Comm. Newhaven. | 5 | 46 | 6 14 | 12 28 | 4 | 3 46 |
| 13 | 5 | <i>to obtain.</i> | 5 | 48 | 6 12 | 12 24 | 4 | 3 23 |
| 14 | 6 | Holy Cross. | 5 | 49 | 6 11 | 12 22 | 5 | 3 0 |
| 15 | 7 | <i>The possibility</i> | 5 | 50 | 6 10 | 12 20 | 5 | 2 37 |
| 16 | 6 | 15th past Trin. ☉ ecl. | 5 | 52 | 6 8 | 12 16 | 5 | 2 13 |
| 17 | 2 | <i>of remedying</i> | 5 | 53 | 6 7 | 12 14 | 6 | 1 50 |
| 18 | 3 | <i>imprudent actions</i> | 5 | 55 | 6 5 | 12 10 | 6 | 1 27 |
| 19 | 4 | Trimount. named Bos- | 5 | 56 | 6 4 | 12 8 | 7 | 1 4 |
| 20 | 5 | [ton, 1630. | 5 | 58 | 6 2 | 12 4 | 7 | 0 40 |
| 21 | 6 | St. Matthias. | 5 | 59 | 6 1 | 12 2 | 7 | 0 16 |
| 22 | 7 | K. of England crowned, | 6 | 1 5 | 59 11 | 58 | 8 | four. 8 |
| 23 | 6 | 16th past Trin. [1761. | 6 | 2 5 | 58 11 | 56 | 8 | 0 31 |
| 24 | 2 | <i>is commonly</i> | 6 | 3 5 | 57 11 | 54 | 8 | 0 54 |
| 25 | 3 | <i>an inducement</i> | 6 | 4 5 | 56 11 | 52 | 9 | 1 18 |
| 26 | 4 | <i>to commit them.---Trust</i> | 6 | 6 5 | 54 11 | 48 | 9 | 1 41 |
| 27 | 5 | <i>not uncertainty too far.</i> | 6 | 7 5 | 53 11 | 46 | 9 | 2 4 |
| 28 | 6 | Harv. Coll. found. 1636. | 6 | 9 5 | 51 11 | 42 | 10 | 2 28 |
| 29 | 7 | St. Mic. Archan. | 6 | 10 5 | 50 11 | 40 | 10 | 2 52 |
| 30 | 6 | 17th past Tr. St. Jerome. | 6 | 12 5 | 48 11 | 36 | 10 | 3 13 |

SEPTEMBER, ninth Month, 1792.



LUNAR CALCULATIONS, &c.

- ☾ Last quarter 8th day, 4h. 56m. morning.
 ☾ New moon 16th day, 4h. 26m. morning.
 ☾ First quarter 23d day, 7h. 14m. morning.
 ● Full moon 30th day, 4h. 5m. morning.

| M.D. | W.D. | Tides, Aspects, Weather, &c. | ● A. | High water, morn. & eve. | ● pl | ● rise & sets | ● sou H. M. |
|------|------|---------------------------------|---------|-----------------------------|---------|------------------|----------------|
| 17 | | Windy | 15 | 11 55 | — | ☾ 6 52 | 0 12 |
| 26 | | and | 16 | 0 21 | 0 46 | ☾ 7 13 | 1 5 |
| 32 | | cool. | 17 | 1 13 | 1 38 | ☾ 7 35 | 1 57 |
| 43 | | This weather | 18 | 2 4 | 2 29 | ☾ 8 1 | 2 48 |
| 54 | | is the | 19 | 2 54 | 3 19 | ☾ 8 33 | 3 38 |
| 65 | | harbinger | 20 | 3 43 | 4 8 | ☾ 9 11 | 4 27 |
| 76 | | of Autumn. | 21 | 4 31 | 4 56 | ☾ 10 0 | 5 15 |
| 87 | | Very low | 22 | 5 18 | 5 43 | ☾ 10 53 | 6 2 |
| 96 | | tides. | 23 | 6 4 | 6 29 | ☾ 11 48 | 6 48 |
| 102 | | ☾ Apogee. | 24 | 6 49 | 7 14 | ☾ morn. | 7 33 |
| 113 | | Expect | 25 | 7 34 | 7 59 | ☾ 0 46 | 8 18 |
| 124 | | a long | 26 | 8 20 | 8 45 | ☾ 1 45 | 9 4 |
| 135 | | storm; | 27 | 9 7 | 9 32 | ☾ 2 45 | 9 51 |
| 146 | | after which | 28 | 9 55 | 10 20 | ☾ 3 47 | 10 39 |
| 157 | | cool | 29 | 10 43 | 11 8 | ☾ 4 50 | 11 27 |
| 166 | | weather. | ● | 11 31 | 11 56 | ☾ 5 52 | 12 15 |
| 172 | | The beautiful | 1 | — | 0 20 | ☾ 6 52 | 1 4 |
| 183 | | paints of | 2 | 0 45 | 1 10 | ☾ 7 20 | 1 54 |
| 194 | | Middl. summer | 3 | 1 36 | 2 1 | ☾ 7 53 | 2 45 |
| 205 | | tides. are faded; | 4 | 2 28 | 2 53 | ☾ 8 32 | 3 37 |
| 216 | | thus all transito- | 5 | 3 22 | 3 47 | ☾ 9 17 | 4 31 |
| 227 | | ry things perish! | 6 | 4 17 | 4 42 | ☾ 10 13 | 5 26 |
| 236 | | Look out | 7 | 5 13 | 5 38 | ☾ 11 16 | 6 22 |
| 242 | | ☾ Perigee. | 8 | 6 9 | 6 34 | ☾ morn. | 7 18 |
| 253 | | for a long | 9 | 7 5 | 7 30 | ☾ 0 20 | 8 14 |
| 264 | | storm. | 10 | 8 0 | 8 25 | ☾ 1 27 | 9 9 |
| 275 | | Pleasant | 11 | 8 55 | 9 20 | ☾ 2 41 | 10 4 |
| 286 | | Middling weath- | 12 | 9 49 | 10 14 | ☾ 3 58 | 10 58 |
| 297 | | tides. er; but | 13 | 10 41 | 11 6 | ☾ 5 14 | 11 50 |
| 306 | | pretty cool. | ● | 11 31 | 11 56 | ☾ 6 15 | 12 50 |

OCTOBER begins on *Monday*, hath xxxi Days.

THE sun to southern climes retires,
To bless them with his beams ;
The verdure of the fields expires :
Frosts chill the purling streams.

SOLAR CALCULATIONS, &c.

| Days. | ☉ | Days. | ☉ | Days. | ☉ |
|-------|-------|-------|--------|-------|--------|
| 1 | ☾ 9 8 | 13 | ☾ 21 2 | 25 | ☾ 2 59 |
| 3 | 11 6 | 15 | 23 1 | 27 | 4 59 |
| 5 | 13 5 | 17 | 25 0 | 29 | 6 59 |
| 7 | 15 4 | 19 | 27 0 | 31 | 8 59 |
| 9 | 17 3 | 21 | 29 0 | | |
| 11 | 19 2 | 23 | ☾ 0 59 | | |

| M. D. | D. W. | Calendar, remarkable days, observations, &c. | ☀ rise. | ☀ sets. | L. D. H. M. | ☀ F. | ☀ dec sou. |
|-------|-------|--|---------|---------|-------------|------|------------|
| 1 | 2 | <i>Whatever measure</i> | 6 13 | 5 47 | 11 34 | 11 | 3 37 |
| 2 | 3 | <i>seems hazardous,</i> | 6 15 | 5 45 | 11 30 | 11 | 4 0 |
| 3 | 4 | <i>and is in</i> | 6 16 | 5 44 | 11 28 | 11 | 4 24 |
| 4 | 5 | <i>reality not so,</i> | 6 18 | 5 42 | 11 24 | 11 | 4 47 |
| 5 | 6 | <i>is generally</i> | 6 19 | 5 41 | 11 22 | 12 | 5 11 |
| 6 | 7 | <i>a wise one.</i> | 6 21 | 5 39 | 11 18 | 12 | 5 34 |
| 7 | 8 | 18th past Trinity. | 6 22 | 5 38 | 11 16 | 12 | 5 57 |
| 8 | 2 | <i>In momentous</i> | 6 23 | 5 37 | 11 14 | 13 | 6 19 |
| 9 | 3 | St. Dennis. | 6 25 | 5 35 | 11 10 | 13 | 6 42 |
| 10 | 4 | <i>affairs, no Rep</i> | 6 26 | 5 34 | 11 8 | 13 | 7 4 |
| 11 | 5 | <i>is indifferent.</i> | 6 28 | 5 32 | 11 4 | 13 | 7 27 |
| 12 | 6 | <i>There are times</i> | 6 29 | 5 31 | 11 2 | 14 | 7 50 |
| 13 | 7 | <i>in which certain</i> | 6 30 | 5 30 | 11 0 | 14 | 8 13 |
| 14 | 8 | 19th past Trinity. | 6 32 | 5 28 | 10 56 | 14 | 8 35 |
| 15 | 2 | <i>people are always</i> | 6 33 | 5 27 | 10 54 | 14 | 8 57 |
| 16 | 3 | <i>in the right.</i> | 6 35 | 5 25 | 10 50 | 14 | 9 19 |
| 17 | 4 | Burgoyne taken, 1777. | 6 36 | 5 24 | 10 48 | 15 | 9 42 |
| 18 | 5 | <i>Nothing convinces</i> | 6 37 | 5 23 | 10 46 | 15 | 10 3 |
| 19 | 6 | Cornwallis taken, 1781. | 6 39 | 5 21 | 10 42 | 15 | 10 25 |
| 20 | 7 | <i>persons of a weak</i> | 6 40 | 5 20 | 10 40 | 15 | 10 46 |
| 21 | 8 | 20th past Trinity. | 6 42 | 5 18 | 10 36 | 15 | 11 8 |
| 22 | 2 | <i>understanding so</i> | 6 43 | 5 17 | 10 34 | 15 | 11 29 |
| 23 | 3 | Colum. disc. Am. 1492. | 6 44 | 5 16 | 10 32 | 16 | 11 51 |
| 24 | 4 | <i>effectually as what they do</i> | 6 46 | 5 14 | 10 28 | 16 | 12 11 |
| 25 | 5 | Crispin, patr. Moemak. | 6 47 | 5 13 | 10 26 | 16 | 12 32 |
| 26 | 6 | <i>not comprehend.</i> | 6 48 | 5 12 | 10 24 | 16 | 12 52 |
| 27 | 7 | <i>A certain degree of fear</i> | 6 50 | 5 10 | 10 20 | 16 | 13 13 |
| 28 | 8 | 21st past Trin. St. Si. | 6 51 | 5 9 | 10 18 | 16 | 13 33 |
| 29 | 2 | [mon and Jude. | 6 53 | 5 7 | 10 14 | 16 | 13 53 |
| 30 | 3 | <i>produces the same</i> | 6 54 | 5 6 | 10 12 | 16 | 14 12 |
| 31 | 4 | <i>effects as rashness.</i> | 6 55 | 5 5 | 10 10 | 16 | 14 31 |

OCTOBER, tenth Month, 1792.



LUNAR CALCULATIONS, &c.

- ☾ Last quarter 7th day, 9h. 47m. evening.
 ○ New moon 15th day, 5h. 48m. evening.
 ☽ First quarter 22d day, 4h. 10m. evening.
 ● Full moon 29th day, 5h. 10m. evening.

| ☾ | ☽ | Tides, Aspects, Weather, &c. | ● | High water, morn. & eve. | ● | rise & sets | ● | fo. H. N. |
|----|----|---------------------------------|----|-----------------------------|-------|----------------|--------|--------------|
| ☾ | ☽ | | ☾ | | ☾ | | ☾ | |
| 1 | 2 | Frosty | 15 | — | 0 21 | ☾ | 6 35 | 0 40 |
| 2 | 3 | nights. | 16 | 0 46 | 1 11 | ☾ | 7 2 | 1 30 |
| 3 | 4 | Fair | 17 | 1 35 | 2 0 | ☾ | 7 33 | 2 19 |
| 4 | 5 | and | 18 | 2 23 | 2 48 | ☾ | 8 8 | 3 7 |
| 5 | 6 | Low tides. | 19 | 3 11 | 3 36 | ☾ | 8 54 | 3 55 |
| 6 | 7 | pleasant. | 20 | 3 58 | 4 23 | ☾ | 9 43 | 4 42 |
| 7 | 8 | Windy and cool. | 21 | 4 44 | 5 9 | ☾ | 10 35 | 5 28 |
| 8 | 9 | ☽ Apogee. | 22 | 5 30 | 5 55 | ☾ | 11 31 | 6 14 |
| 9 | 10 | It grows | 23 | 6 16 | 6 41 | ☾ | morn. | 7 0 |
| 10 | 11 | warmer. | 24 | 7 3 | 7 28 | ☾ | 0 32 | 7 47 |
| 11 | 12 | There | 25 | 7 51 | 8 16 | ☾ | 1 34 | 8 35 |
| 12 | 13 | may be | 26 | 8 39 | 9 4 | ☾ | 2 39 | 9 23 |
| 13 | 14 | some rain | 27 | 9 27 | 9 52 | ☾ | 3 45 | 10 11 |
| 14 | 15 | within | 28 | 10 15 | 10 40 | ☾ | 4 54 | 10 59 |
| 15 | 16 | a few | 29 | 11 4 | 11 29 | ☾ | ☽ sets | 11 48 |
| 16 | 17 | days. | 30 | 11 54 | — | ☾ | 5 54 | ev. 38 |
| 17 | 18 | Begin | 1 | 0 19 | 0 45 | ☾ | 6 32 | 1 29 |
| 18 | 19 | High tides. | 2 | 1 12 | 1 38 | ☾ | 7 16 | 2 22 |
| 19 | 20 | to look | 3 | 2 7 | 2 32 | ☾ | 8 11 | 3 16 |
| 20 | 21 | out for a cold | 4 | 3 3 | 3 28 | ☾ | 9 13 | 4 12 |
| 21 | 22 | northeast autum- | 5 | 3 59 | 4 24 | ☾ | 10 17 | 5 8 |
| 22 | 23 | ☽ Perigee. nal | 6 | 4 55 | 5 20 | ☾ | 11 22 | 6 4 |
| 23 | 24 | storm about; | 7 | 5 51 | 6 16 | ☾ | morn. | 7 0 |
| 24 | 25 | these days; | 8 | 6 46 | 7 11 | ☾ | 0 29 | 7 55 |
| 25 | 26 | then fine | 9 | 7 40 | 8 5 | ☾ | 1 38 | 8 49 |
| 26 | 27 | pleasant | 10 | 8 33 | 8 58 | ☾ | 2 51 | 9 42 |
| 27 | 28 | weather | 11 | 9 25 | 9 50 | ☾ | 4 3 | 10 34 |
| 28 | 29 | to the end | 12 | 10 15 | 10 40 | ☾ | 5 14 | 11 24 |
| 29 | 30 | of the | 13 | 11 5 | 11 30 | ☾ | ☽ rise | morn. |
| 30 | 31 | month; but | 14 | 11 55 | — | ☾ | 5 37 | 0 14 |
| 31 | | cool nights. | 15 | 0 19 | 0 44 | ☾ | 6 17 | 1 3 |

NOVEMBER begins on *Thursday*, hath xxx Days.

THE husbandman contented smokes,
Drinks cyder, reads the news,
And cracks his nuts, and cracks his jokes,
Himself and friends t' amuse.

SOLAR CALCULATIONS, &c.

| Days. | ☉ | Days. | ☉ | Days. | ☉ |
|-------|--------|-------|--------|-------|--------|
| 1 | m 10 0 | 13 | m 22 3 | 25 | † 4 12 |
| 3 | 12 0 | 15 | 24 4 | 27 | 6 14 |
| 5 | 14 0 | 17 | 26 5 | 29 | 8 16 |
| 7 | 16 1 | 19 | 28 7 | | |
| 9 | 18 1 | 21 | † 0 8 | | |
| 11 | 20 2 | 23 | 2 10 | | |

| M. D. | W. D. | Calendar, remarkable days, observations, &c. | ☀ rise. | ☀ sets. | L. D. H. M. | ☀ F. | ☀ dec sou. |
|-------|-------|--|---------|---------|-------------|------|------------|
| 1 | 5 | All Saints. [bor. 1755. | 6 56 | 5 4 | 10 8 | 16 | 14 50 |
| 2 | 6 | All Souls. Q. of France | 6 57 | 5 3 | 10 6 | 16 | 15 9 |
| 3 | 7 | Amer. army disb. 1783. | 6 59 | 5 1 | 10 2 | 16 | 15 28 |
| 4 | G | 22d past Trin. St. Chs. | 7 0 | 5 0 | 10 0 | 16 | 15 46 |
| 5 | 2 | Gun pow. plot. [of Sp. | 7 1 | 4 59 | 9 58 | 16 | 16 4 |
| 6 | 3 | <i>The faults of our</i> | 7 3 | 4 57 | 9 54 | 16 | 16 21 |
| 7 | 4 | <i>friends ought never to</i> | 7 4 | 4 56 | 9 52 | 16 | 16 39 |
| 8 | 5 | [cod, 1620. | 7 5 | 4 55 | 9 50 | 16 | 16 56 |
| 9 | 6 | First settlers saw Cape- | 7 6 | 4 54 | 9 48 | 16 | 17 14 |
| 10 | 7 | Luther born, 1433. | 7 7 | 4 53 | 9 46 | 16 | 17 40 |
| 11 | G | 23d past Trin. St. Mart. | 7 8 | 4 52 | 9 44 | 16 | 17 46 |
| 12 | 2 | <i>make us angry so</i> | 7 9 | 4 51 | 9 42 | 15 | 18 2 |
| 13 | 3 | <i>far as to</i> | 7 10 | 4 50 | 9 40 | 15 | 18 18 |
| 14 | 4 | <i>give an advantage</i> | 7 11 | 4 49 | 9 38 | 15 | 18 33 |
| 15 | 5 | <i>to our enemies.</i> | 7 12 | 4 48 | 9 36 | 15 | 18 49 |
| 16 | 6 | <i>In matters of a</i> | 7 13 | 4 47 | 9 34 | 15 | 19 3 |
| 17 | 7 | <i>delicate nature, all</i> | 7 14 | 4 46 | 9 32 | 15 | 19 18 |
| 18 | G | 24th past Trin. Great | 7 15 | 4 45 | 9 30 | 14 | 19 32 |
| 19 | 2 | [earthq. in Newe. 1755. | 7 16 | 4 44 | 9 28 | 14 | 19 46 |
| 20 | 3 | <i>unnecessary alterations</i> | 7 18 | 4 42 | 9 24 | 14 | 19 59 |
| 21 | 4 | <i>are dangerous ;</i> | 7 19 | 4 41 | 9 22 | 14 | 20 12 |
| 22 | 5 | St. Cecilia. | 7 20 | 4 40 | 9 20 | 13 | 20 25 |
| 23 | 6 | St. Clement. | 7 21 | 4 39 | 9 18 | 13 | 20 38 |
| 24 | 7 | <i>because odious.</i> | 7 22 | 4 38 | 9 16 | 13 | 20 49 |
| 25 | G | 25th past Trin. St. Cath. | 7 23 | 4 37 | 9 14 | 12 | 21 1 |
| 26 | 2 | [patr. ropemakers. | 7 23 | 4 37 | 9 14 | 12 | 21 12 |
| 27 | 3 | <i>In momentous trans-</i> | 7 24 | 4 36 | 9 12 | 12 | 21 23 |
| 28 | 4 | <i>actions words cannot</i> | 7 25 | 4 35 | 9 10 | 11 | 21 33 |
| 29 | 5 | <i>be sufficiently weighed.</i> | 7 26 | 4 34 | 9 8 | 11 | 21 43 |
| 30 | 6 | St. Andrew. | 7 27 | 4 33 | 9 6 | 11 | 21 52 |

NOVEMBER, eleventh Month, 1792.



LUNAR CALCULATIONS, &c.

- ☾ Last quarter 6th day, 4h. om. evening.
- New moon 14th day, 6h. 12m. morning.
- ☽ First quarter 21st day, 2h. 16m. morning.
- Full moon 28th day, 9h. 14m. morning.

| M. D. | W. D. | Tides, Aspects, Weather, &c. | ● | High water, morn. & eve. | ● | rise & sets | ● | to. |
|-------|-------|---------------------------------|----|-----------------------------|-------|----------------|--------|--------|
| | | | .A | | pl | | H. | M. |
| 1 | 5 | Low tides. | 17 | 1 7 | 1 32 | II | 7 2 | 1 51 |
| 2 | 6 | Prepare | 18 | 1 54 | 2 19 | II | 7 51 | 2 38 |
| 3 | 7 | for winter. | 19 | 2 40 | 3 5 | ☽ | 8 41 | 3 24 |
| 4 | 8 | ☽ Apogee. | 20 | 3 25 | 3 50 | ☽ | 9 33 | 4 9 |
| 5 | 2 | White frosts. | 21 | 4 10 | 4 35 | ☾ | 10 29 | 4 54 |
| 6 | 3 | Pleasant. | 22 | 4 56 | 5 21 | ☾ | 11 28 | 5 40 |
| 7 | 4 | A little | 23 | 5 43 | 6 8 | ☾ | morn. | 6 27 |
| 8 | 5 | flight of snow. | 24 | 6 31 | 6 56 | ☾ | 0 30 | 7 15 |
| 9 | 6 | Pleasant and | 25 | 7 20 | 7 45 | ☾ | 1 35 | 8 4 |
| 10 | 7 | agreeable weath- | 26 | 8 9 | 8 34 | ☽ | 2 43 | 8 53 |
| 11 | 8 | er for the season. | 27 | 8 59 | 9 24 | ☽ | 3 51 | 9 43 |
| 12 | 2 | Foul weather. | 28 | 9 48 | 10 13 | ☽ | 4 58 | 10 32 |
| 13 | 3 | A great | 29 | 10 38 | 11 3 | ☽ | 6 4 | 11 22 |
| 14 | 4 | probability | ○ | 11 28 | 11 53 | ☽ | ☽ sets | ev. 12 |
| 15 | 5 | of a long storm | 1 | — | 0 20 | ☽ | 5 50 | 1 4 |
| 16 | 6 | High tides. | 2 | 0 48 | 1 13 | ☽ | 6 45 | 1 57 |
| 17 | 7 | about this | 3 | 1 42 | 2 7 | ☽ | 7 49 | 2 51 |
| 18 | 8 | ☽ Perigee. | 4 | 2 37 | 3 2 | ☽ | 8 56 | 3 46 |
| 19 | 2 | time, which | 5 | 3 33 | 3 58 | ☽ | 10 1 | 4 42 |
| 20 | 3 | may make it | 6 | 4 28 | 4 53 | ☽ | 11 10 | 5 37 |
| 21 | 4 | disagreeable | 7 | 5 22 | 5 47 | ☽ | morn. | 6 31 |
| 22 | 5 | walking. | 8 | 6 15 | 6 40 | ☽ | 0 21 | 7 24 |
| 23 | 6 | I think | 9 | 7 8 | 7 33 | ☽ | 1 34 | 8 17 |
| 24 | 7 | we have fine | 10 | 8 0 | 8 23 | ☽ | 2 46 | 9 9 |
| 25 | 8 | pleasant | 11 | 8 51 | 9 16 | ☽ | 3 57 | 10 0 |
| 26 | 2 | weather for | 12 | 9 41 | 10 6 | ☽ | 5 6 | 10 50 |
| 27 | 3 | the time of year. | 13 | 10 31 | 10 56 | ☽ | 6 12 | 11 49 |
| 28 | 4 | We may expect | ● | 11 21 | 11 46 | ☽ | ☽ rise | morn. |
| 29 | 5 | High tides. | 15 | — | 0 11 | II | 5 37 | 0 30 |
| 30 | 6 | cold weather. | 16 | 0 35 | 1 0 | ☽ | 6 32 | 1 19 |

DECEMBER begins on Saturday, hath xxxi Days.

And thus would I my evenings pass,
Amidst my social friends ;
With some sweet sentimental lass,
For ah ! too soon time ends !

SOLAR CALCULATIONS, &c.

| Days. | | ☉ | Days. | ☉ | Days. | ☉ |
|-------|----|---------|-------|---------|-------|--------|
| | 1 | † 10 17 | 13 | † 22 28 | 25 | ♂ 4 43 |
| | 3 | 12 18 | 15 | 24 30 | 27 | 6 46 |
| | 5 | 14 20 | 17 | 26 32 | 29 | 8 49 |
| | 7 | 16 22 | 19 | 28 35 | 31 | 10 52 |
| | 9 | 18 24 | 21 | ♂ 0 37 | | |
| | 11 | 20 26 | 23 | 2 40 | | |

| N. D. | D. W. | Calendar, remarkable days, observations, &c. | ☀ | ☀ | L. D. | ☀ | ☀ | dec |
|-------|-------|--|-------|-------|-------|----|----|-------|
| | | | rise. | sets. | H. | M. | F. | fou. |
| 1 | 7 | <i>We ought never</i> | 7 27 | 4 33 | 9 | 6 | 10 | 22 2 |
| 2 | 6 | Advent Sunday. | 7 28 | 4 32 | 9 | 4 | 10 | 22 10 |
| 3 | 2 | <i>to trifle with</i> | 7 28 | 4 32 | 9 | 4 | 9 | 22 18 |
| 4 | 3 | <i>favour.</i> | 7 29 | 4 31 | 9 | 2 | 9 | 22 25 |
| 5 | 4 | <i>Irresolute men</i> | 7 29 | 4 31 | 9 | 2 | 9 | 22 33 |
| 6 | 5 | St. Nicholas. | 7 30 | 4 30 | 9 | 0 | 8 | 22 40 |
| 7 | 6 | Q. of Portugal bo. 1734. | 7 30 | 4 30 | 9 | 0 | 8 | 22 47 |
| 8 | 7 | Conception of Mary. | 7 31 | 4 29 | 8 58 | 7 | 7 | 22 52 |
| 9 | 6 | 2d in Advent. | 7 31 | 4 29 | 8 58 | 7 | 7 | 22 58 |
| 10 | 2 | <i>are diffident in</i> | 7 31 | 4 29 | 8 58 | 6 | 6 | 23 3 |
| 11 | 3 | <i>resolving upon</i> | 7 32 | 4 28 | 8 56 | 6 | 6 | 23 8 |
| 12 | 4 | <i>the means, even</i> | 7 32 | 4 28 | 8 56 | 5 | 5 | 23 12 |
| 13 | 5 | <i>when they</i> | 7 32 | 4 28 | 8 56 | 5 | 5 | 23 16 |
| 14 | 6 | <i>are determined</i> | 7 33 | 4 27 | 8 54 | 5 | 5 | 23 19 |
| 15 | 7 | <i>upon the end.</i> | 7 33 | 4 27 | 8 54 | 4 | 4 | 23 22 |
| 16 | 6 | 3d in Ad. Tea def. Bos. | 7 33 | 4 27 | 8 54 | 4 | 4 | 23 24 |
| 17 | 2 | Pope bo. 1717. [1773. | 7 34 | 4 26 | 8 52 | 3 | 3 | 23 26 |
| 18 | 3 | <i>Wisdom is</i> | 7 34 | 4 26 | 8 52 | 3 | 3 | 23 28 |
| 19 | 4 | <i>most effectually</i> | 7 34 | 4 26 | 8 52 | 2 | 2 | 23 29 |
| 20 | 5 | <i>taught in</i> | 7 34 | 4 26 | 8 52 | 2 | 2 | 23 29 |
| 21 | 6 | St. Thomas, Apostle. | 7 34 | 4 26 | 8 52 | 1 | 1 | 23 29 |
| 22 | 7 | <i>the school</i> | 7 34 | 4 26 | 8 52 | 1 | 1 | 23 28 |
| 23 | 6 | 4th in Advent. | 7 34 | 4 26 | 8 52 | 0 | 0 | 23 27 |
| 24 | 2 | <i>of adversity.</i> | 7 34 | 4 26 | 8 52 | S. | 23 | 26 |
| 25 | 3 | Christmas. | 7 34 | 4 26 | 8 52 | 1 | 1 | 23 24 |
| 26 | 4 | St. Stephen. | 7 34 | 4 26 | 8 52 | 1 | 1 | 23 22 |
| 27 | 5 | St. John, Evangelist. | 7 33 | 4 27 | 8 54 | 2 | 2 | 23 19 |
| 28 | 6 | Holy Innocents. | 7 33 | 4 27 | 8 54 | 2 | 2 | 23 16 |
| 29 | 7 | <i>Time waits not for com-</i> | 7 32 | 4 28 | 8 56 | 3 | 3 | 23 12 |
| 30 | 6 | 1st past Christmas. | 7 32 | 4 28 | 8 56 | 3 | 3 | 23 7 |
| 31 | 2 | St. Sylvester. <i>pliments.</i> | 7 31 | 4 29 | 8 58 | 4 | 4 | 23 2 |

- ☾ Last quarter 6th day, 10^h. 15^m. morning.
- New moon 13th day, 5^h. 47^m. evening.
- ☽ First quarter 20th day, 1^h. 53^m. evening.
- Full moon 28th day, 3^h. 52^m. morning.

| M. D. | W. D. | Tides, Aspects, Weather, &c. | ☉ A. | High water, morn. & eve. | ☾ pl. | ☾ rise & sets | ☾ h. | ☾ m. |
|-------|-------|---------------------------------|------|-----------------------------|-------|------------------|--------|--------|
| 1 | 7 | Now comes cold | 17 | 1 20 | 1 45 | ☾ | 7 25 | 2 4 |
| 2 | 6 | ☽ Apogee. | 18 | 2 5 | 2 30 | ☾ | 8 21 | 2 49 |
| 3 | 2 | winter with his | 19 | 2 50 | 3 15 | ☾ | 9 21 | 3 34 |
| 4 | 3 | Low tides. | 20 | 3 36 | 4 1 | ☾ | 10 22 | 4 20 |
| 5 | 4 | "airy forces." | 21 | 4 2 | 4 47 | ☾ | 11 26 | 5 6 |
| 6 | 5 | Expect | 22 | 5 8 | 5 33 | ☾ | morn. | 5 52 |
| 7 | 6 | fnow. | 23 | 5 56 | 6 21 | ☾ | 0 33 | 6 40 |
| 8 | 7 | Blustering | 24 | 6 45 | 7 10 | ☾ | 1 41 | 7 29 |
| 9 | 6 | weather. | 25 | 7 34 | 7 59 | ☾ | 2 48 | 8 18 |
| 10 | 2 | Warmer. | 26 | 8 25 | 8 50 | ☾ | 3 53 | 9 9 |
| 11 | 3 | Pleasant. | 27 | 9 17 | 9 42 | ☾ | 4 56 | 10 1 |
| 12 | 4 | There is a storm | 28 | 10 10 | 10 35 | ☾ | 5 59 | 10 54 |
| 13 | 5 | High tides. | ☉ | 11 4 | 11 22 | ☾ | 7 1 | 11 49 |
| 14 | 6 | preparing, which | 1 | 11 59 | — | ☾ | 5 20 | ev. 43 |
| 15 | 7 | will come before | 2 | 0 28 | 0 53 | ☾ | 6 25 | 1 37 |
| 16 | 6 | ☽ Perigee. | 3 | 1 23 | 1 48 | ☾ | 7 30 | 2 32 |
| 17 | 2 | next Sunday, | 4 | 2 18 | 2 43 | ☾ | 8 38 | 3 27 |
| 18 | 3 | or I am | 5 | 3 12 | 3 37 | ☾ | 9 47 | 4 21 |
| 19 | 4 | mistaken. | 6 | 4 6 | 4 31 | ☾ | 10 56 | 5 15 |
| 20 | 5 | The old year is | 7 | 4 59 | 5 24 | ☾ | morn. | 6 8 |
| 21 | 6 | expiring with | 8 | 5 51 | 6 16 | ☾ | 0 9 | 7 0 |
| 22 | 7 | precipitancy. | 9 | 6 42 | 7 7 | ☾ | 1 21 | 7 51 |
| 23 | 6 | Friendly reader, | 10 | 7 32 | 7 57 | ☾ | 2 31 | 8 41 |
| 24 | 2 | be contented with | 11 | 8 21 | 8 46 | ☾ | 3 40 | 9 30 |
| 25 | 3 | the weather as it | 12 | 9 9 | 9 34 | ☾ | 4 46 | 10 18 |
| 26 | 4 | comes ; do well, | 13 | 9 57 | 10 22 | ☾ | 5 49 | 11 6 |
| 27 | 5 | and be happy. | 14 | 10 44 | 11 9 | ☾ | 6 48 | 11 53 |
| 28 | 6 | Fine sleigh- | ☉ | 11 31 | 11 56 | ☾ | ☽ rise | morn. |
| 29 | 7 | ing. | 16 | — | 0 21 | ☾ | 5 55 | 0 40 |
| 30 | 6 | ☽ Apogee. | 17 | 0 42 | 1 7 | ☾ | 7 0 | 1 26 |
| 31 | 2 | Middling tides. | 18 | 1 27 | 1 52 | ☾ | 8 6 | 2 11 |

CENSUS of the several States, so far as Returns have been made into the Office of the Secretary of State. No Return being yet received from those marked with an Asterisk, their numbers are stated conjecturally, in order to give an idea of the aggregate amount of the whole.

| DISTRICTS. | Free white males of 16 years and upwards, including heads of families. | Free white males under sixteen years. | Free white females, including heads of families. | All other free persons. | Slaves. | Total. | Members to Congress. | Fractions. |
|----------------------------|--|---------------------------------------|--|-------------------------|---------|-----------|----------------------|------------|
| Vermont, | 22,435 | 22,328 | 40,505 | 252 | 16 | 85,536 | 2 | 25,529 |
| New Hampshire, | 36,086 | 34,851 | 70,160 | 630 | 158 | 141,885 | 4 | 21,822 |
| { Maine, | 24,384 | 24,748 | 46,870 | 538 | none | 96,540 | 15 | 25,327 |
| { Massachusetts, | 95,453 | 87,289 | 190,582 | 5,463 | none | 378,787 | | |
| Rhode Island, | 16,019 | 15,799 | 32,652 | 3,407 | 948 | 68,825 | 2 | 8,477 |
| Connecticut, | 60,523 | 54,403 | 117,448 | 2,808 | 2,764 | 237,946 | 7 | 27,393 |
| New York, | 83,700 | 78,122 | 152,320 | 4,654 | 21,324 | 340,120 | 11 | 1,590 |
| New Jersey, | 45,251 | 41,416 | 83,257 | 2,762 | 11,453 | 184,139 | 5 | 29,556 |
| Pennsylvania, | 110,788 | 105,948 | 206,363 | 6,537 | 3,737 | 434,373 | 14 | 12,879 |
| Delaware, | 11,783 | 12,143 | 22,384 | 3,899 | 8,887 | 59,094 | 1 | 25,540 |
| Maryland, | 55,915 | 57,209 | 101,395 | 8,043 | 103,036 | 319,728 | 9 | 8,514 |
| { Virginia, | 110,936 | 116,135 | 215,046 | 12,866 | 292,627 | 747,610 | 23 | 9,263 |
| { Kentucky, | 15,154 | 17,057 | 28,922 | 114 | 12,430 | 73,677 | 23 | 9,263 |
| North Carolina, | 69,988 | 77,506 | 140,710 | 4,975 | 100,574 | 393,751 | 11 | 23,523 |
| * South Carolina, | | | | | | 240,000 | 6 | |
| Georgia, | 13,103 | 14,044 | 25,739 | 398 | 29,264 | 82,548 | 2 | 10,842 |
| South Western Territory, | | | | | | 55,691 | | |
| * North Western Territory, | | | | | | 5,000 | | |
| | | | | | | 3,925,250 | 112 | |

ECLIPSES FOR MDCCXCII.

THERE can but two Eclipses happen this year, and both these will be of the Sun, as follow :

I. The first on the 22d day of March, and visible.

| | H. | M. | |
|-----------------------|-------------------------|----|-----------------------------|
| Beginning - - - | 1 | 47 | } Equal Time, Afternoon. |
| Middle - - - | 2 | 30 | |
| End - - - | 3 | 25 | |
| Duration - - - | 1 | 38 | |
| Digits eclipsed - - - | 2 3-10 on the southerly | | |

The Moon's true distance from the } 5^h. 29^m. 24^s. 27^{''}
ascending node,

And her true latitude, north descending, 3 5
II. The second Eclipse will be on the 16th day of September, at 4h. 26m. 33s. in the morning, and invisible.

The Moon's true distance from the } 11^h. 29^m. 48^s. 15^{''}
ascending node,
And her true latitude, south ascending, 1 2

SUPREME JUDICIAL COURTS IN MASSACHUSETTS. *For the County of SUFFOLK.*

AT Boston, the third Tuesday in February, and the last Tuesday in August.

ESSEX.—At Ipswich, the third Tuesday in June ; at Salem, the first Tuesday in November.

MIDDLESEX.—At Cambridge, the last Tuesday in October ; at Concord, the second Tuesday in April.

HAMPSHIRE.—At Northampton, the last Tuesday in April ; at Springfield, the fourth Tuesday in September.

PLYMOUTH.—At Plymouth, the third Tuesday in May.

BARNSTABLE and DUKESCOUNTY.—At Barnstable, the Wednesday next preceding the third Tuesday in May.

BRISTOL.—At Taunton, the Tuesday preceding the last Tuesday in October.

YORK.—At York, the fourth Tuesday in June,

WORCESTER.—At Worcester, the Tuesday next preceding the last Tuesday in April, and the third Tuesday in Sept.

CUMBERLAND.—At Portland, the Tuesday next following the fourth Tuesday in June.

LINCOLN.—At Pownalborough, the second Tuesday next following the fourth Tuesday in June.

BERKSHIRE.—At Lenox, on the first Tuesday in October.

COURTS OF GENERAL SESSIONS OF THE PEACE AND COMMON PLEAS IN MASSACHUSETTS.

For the County of SUFFOLK.

AT Boston, on the first Tuesday in July, the first Tuesday in Jan. the first Tues. in Oct. and the third Tues. in April.

ESSEX.—At Ipswich, on the first Tuesday in April ; at Salem, the second Tuesday in July ; at Newburyport, the last Tuesday in September.

MIDDLESEX.—At Cambridge, on the last Tuesday in November, and at Concord, on the third Tuesday in March, and the second Tuesday in September.

HAMPSHIRE.—At Springfield, on the third Tuesday in January ; at Northampton, on the first Tuesday in September, and the third Tuesday in May.

PLYMOUTH.—At Plymouth, on the second Tuesday in April, the second Tuesday in August, and the third Tuesday of November.

BARNSTABLE.—At Barnstable, on the first Tuesday in April, and the first Tuesday in November.

BRISTOL.—At Taunton, on the second Tuesday in March, and the second Tuesday in September.

YORK.—At York, on the third Tuesday of April; at Waterborough, on the fourth Tuesday in August, and at Biddeford, on the second Tuesday in November.

DUKESCOUNTY.—At Edgarton, on the third Tuesday in April; and at Tisbury, the last Tuesday in October.

NANTUCKET.—At Sherburne, on the last Tuesday in March, and the first Tuesday in October.

WORCESTER.—At Worcester, on the Tuesday next preceding the last Tuesday in March, on the last Tuesday in August, and on the first Tuesday in December.

CUMBERLAND.—At Portland, on the last Tuesday in May, and the third Tuesday in October, and at Newgloucester, on the first Tuesday in January.

LINCOLN.—At Hallowell, on the second Tuesday in January; at Pownalborough, on the first Tuesday in June; and at Waldoborough, on the second Tuesday in September.

BERKSHIRE.—At Lenox, on the second Tuesday in September, the first Tuesday in Jan. and third Tuesday in April.

HANCOCK.—At Penobscott, on the third Tuesdays in April and September.

WASHINGTON.—At Machias, on the fourth Tuesdays in April and September.

PROBATE COURTS IN THE COUNTY OF WORCESTER, MASSACHUSETTS.

AT the Probate Office in Worcester, on the first Tuesday in every month.—On the Thursday next after the third Tuesday in May, and the third Tuesday in October, at the house of Mr. JOSHUA WRIGHT, innholder, in Templeton.—The fourth Tuesday in April and October, at the house of Capt. TILLY RICE, innholder, in the west parish of Brookfield.—The third Tuesday in May and November, at the house of Mr. JONAS WYMAN, innholder, in Lancaster.—The fourth Tuesday in May and November, at the house of Mr. WOODS, innholder, in Uxbridge.

COURTS IN NEWHAMPSHIRE. SUPERIOUR COURTS.

For the County of ROCKINGHAM.

AT Portsmouth, on the last Tuesday in April; and at Exeter, the third Tuesday of September.

STRAFFORD.—At Dover, on the third Tuesday of April, and second Tuesday of September.

HILLSBOROUGH.—At Amherst, on the second Tuesday of May, and first Tuesday of October.

CHESHIRE.—At Charlestown, on the third Tuesday of May; and at Keene, the second Tuesday of October.

GRAFTON.—At Plymouth, on the fourth Tuesday of May; and at Haverhill, the third Tuesday of October.

INFERIOUR COURTS.

For the County of ROCKINGHAM.—At Portsmouth, on the first Tuesday of February, and last of May; and at Exeter, the second Tuesday of August, and the first Tuesday of November.

STRAFFORD.—At Dover, on the third Tuesdays of February, June and November; and at Durham, the third Tuesday of August.

HILLSBOROUGH.—At Amherst, on the second Tuesdays of March, June and December, and first Tuesday of September.

CHESHIRE.—At Keene, on the third Tuesdays of March and June; and at Charlestown, the second Tuesday of September, and third Tuesday of December.

GRAFTON.—At Plymouth, on the first Tuesdays of September and December; and at Haverhill, the first Tuesdays of March and June.

COURTS IN RHODEISLAND.

SUPREME COURTS.

AT Newport, the first Monday in March, and fourth in August.—At Providence, third Monday in March, and third in September.—At Southkingston, the first Monday in April and October.—At Bristol, the second Monday in April and October.—At Eastgreenwich, the fourth Monday in April, and third in October.

INFERIOUR COURTS.

At Newport, the last Monday in May, and third in November.—At Providence, the third Monday in June and December.—At Southkingston, the third Monday in February, and second in August.—At Bristol, the first Monday in January and July.—At Eastgreenwich, the third Monday in July and January.

COURTS IN VERMONT.

SUPREME COURTS.

For the County of BENNINGTON.

AT Bennington and Manchester alternately, on the fourth Tuesday of August.

RUTLAND.—At Rutland, on the third Tuesday of August.

WINDHAM.—At Newfane, on the first Tuesday following the fourth Tuesday in August.

WINDSOR.—At Windsor and Woodstock alternately, the second Tuesday following the fourth Tuesday in August.

ORANGE.—At Newbury, on the third Tuesday following the fourth Tuesday in August.

ADDISON.—At Addison, the second Tuesday in August.

CHITTENDEN.—At Burlington, the first Tuesday in August.

COUNTY COURTS.

For the County of BENNINGTON.—At Bennington, the third Tues. of Dec. and at Manchester, the first Tues. of June.

RUTLAND.—At Rutland, the third Tuesday of March and November.

WINDHAM.—At Newfane, the first Tuesday of June and the second Tuesday of November.

WINDSOR.—At Windsor and Woodstock alternately, the last Tuesday of May and first Tuesday in November.

ORANGE.—At Newbury, the second Tuesday of June and December.

ADDISON.—At Addison, the first Tuesday of March, and second Tuesday of November.

CHITTENDEN.—At Burlington, the next Tuesday preceding the last Tuesday of September.

A TABLE of the weight and value of silver and gold Coins, as they pass in all the Newengland States.

AN English or French Crown to pass at 6s. and 8d.
 —A Spanish milled Dollar at 6s.—An English Guinea, weighing 5 dwt. 6 gr. at 1l. 8s.—A French Guinea, weighing 5 dwt. 6 gr. at 1l. 7s. and 4d.—A Johannes, weighing 18 dwt. at 4l. 16s.—A Moidore, weighing 6 dwt. 18 gr. at 1l. 16s.—A four Pistole piece, called a Doubloon, weighing 16 dwt. 12 gr. at 4l. 8s.

A TABLE of INTEREST at 6 per. Cent.

| | | Week. | | | Month. | | | 3Months. | | | 6Months. | | | A Year. | | |
|-----------------|------|----------|----|----|----------|----|----|----------|----|----|----------|----|----|----------|----|----|
| | | s. | d. | q. | s. | d. | q. | s. | d. | q. | s. | d. | q. | s. | d. | q. |
| Shillings. | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 0 | 1 | 2 |
| | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 2 | 0 |
| | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 1 | 0 | 2 | 3 |
| | 5 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 0 | 1 | 3 | 0 | 3 | 2 |
| | 6 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 4 | 1 |
| | 7 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 2 | 2 | 0 | 5 | 0 |
| | 8 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 1 | 0 | 2 | 3 | 0 | 5 | 2 |
| | 9 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 2 | 0 | 3 | 0 | 0 | 6 | 1 |
| | 10 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 3 | 0 | 3 | 2 | 0 | 7 | 0 |
| Pounds. | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 3 | 2 | 0 | 7 | 0 | 1 | 2 | 0 |
| | 2 | 0 | 0 | 2 | 0 | 2 | 1 | 0 | 7 | 0 | 1 | 2 | 0 | 2 | 4 | 0 |
| | 3 | 0 | 0 | 3 | 0 | 3 | 2 | 0 | 10 | 3 | 1 | 9 | 2 | 3 | 7 | 0 |
| | 4 | 0 | 1 | 0 | 0 | 4 | 3 | 1 | 2 | 1 | 2 | 4 | 2 | 4 | 9 | 0 |
| | 5 | 0 | 1 | 2 | 0 | 6 | 0 | 1 | 6 | 0 | 3 | 0 | 0 | 6 | 0 | 0 |
| | 6 | 0 | 1 | 3 | 0 | 7 | 0 | 1 | 9 | 2 | 3 | 7 | 0 | 7 | 2 | 0 |
| | 7 | 0 | 2 | 0 | 0 | 8 | 1 | 2 | 1 | 0 | 4 | 2 | 0 | 8 | 4 | 0 |
| | 8 | 0 | 2 | 1 | 0 | 9 | 2 | 2 | 4 | 3 | 4 | 9 | 2 | 9 | 7 | 0 |
| | 9 | 0 | 2 | 2 | 0 | 10 | 3 | 2 | 8 | 1 | 5 | 4 | 2 | 10 | 9 | 0 |
| | 10 | 0 | 3 | 0 | 1 | 0 | 0 | 3 | 0 | 0 | 6 | 0 | 0 | 12 | 0 | 0 |
| Tens of Pounds. | | l. s. d. | | | l. s. d. | | | l. s. d. | | | l. s. d. | | | l. s. d. | | |
| | 20 | 0 | 0 | 6 | 0 | 2 | 0 | 0 | 6 | 0 | 0 | 12 | 0 | 1 | 4 | 0 |
| | 30 | 0 | 0 | 9 | 0 | 3 | 0 | 0 | 9 | 0 | 0 | 18 | 0 | 1 | 16 | 0 |
| | 40 | 0 | 1 | 0 | 0 | 4 | 0 | 0 | 12 | 0 | 1 | 4 | 0 | 2 | 8 | 0 |
| | 50 | 0 | 1 | 3 | 0 | 5 | 0 | 0 | 15 | 0 | 1 | 10 | 0 | 3 | 0 | 0 |
| | 60 | 0 | 1 | 6 | 0 | 6 | 0 | 0 | 18 | 0 | 1 | 16 | 0 | 3 | 12 | 0 |
| | 70 | 0 | 1 | 9 | 0 | 7 | 0 | 1 | 1 | 0 | 2 | 2 | 0 | 4 | 4 | 0 |
| | 80 | 0 | 2 | 0 | 0 | 8 | 0 | 1 | 4 | 0 | 2 | 8 | 0 | 4 | 16 | 0 |
| | 90 | 0 | 2 | 3 | 0 | 9 | 0 | 1 | 7 | 0 | 2 | 14 | 0 | 5 | 8 | 0 |
| | 100 | 0 | 2 | 6 | 0 | 10 | 0 | 1 | 10 | 0 | 3 | 0 | 0 | 6 | 0 | 0 |
| | 1000 | 1 | 5 | 0 | 5 | 0 | 0 | 15 | 0 | 0 | 30 | 0 | 0 | 60 | 0 | 0 |

N. B. The Use of this Table, as by Example will appear, viz. against 30l. you will find the Interest for a Week to be 9d. for a Month, 3s. for three Months, 9s. for six Months, 18s. for a year, 1l. 16s.

*An INQUIRY into the Effects of SPIRITUOUS LIQUORS
upon the Human Body.--To which is added,*

A MORAL and PHYSICAL THERMOMETER.

By BENJAMIN RUSH, M. D. Professor of the Theory and Practice of Medicine in
the University of Philadelphia.

BY spirits I mean all those liquors which are obtained by distillation from fermented juices or substances of any kind. These liquors were formerly used only in medicine. They now constitute a principal part of the drinks of many countries.

Since the introduction of spirituous liquors into such general use, physicians have remarked that a number of new diseases have appeared among us, and have described many new symptoms as common to old diseases. Spirits in their first operation are stimulating upon the system. They quicken the circulation of the blood, and produce some heat in the body. Soon afterwards, they become what is called sedative; that is, they diminish the action of the vital powers, and thereby produce languor and weakness.

The effects of spirituous liquors upon the human body, in producing diseases, are sometimes gradual. A strong constitution, especially if it be assisted with constant and hard labour, will counteract the destructive effects of spirits for many years; but in general they produce the following diseases:

1. A sickness at the stomach, and vomiting in the morning. This disorder is generally accompanied with a want of appetite for breakfast. It is known by tremors in the hands, in so much that persons who labour under it, are hardly able to lift a teacup to their heads, until they have taken a dose of some cordial liquor. In this disorder, a peculiar paleness, with small red streaks, appear in the cheeks. The flesh of the face, at the same time has a peculiar fulness and flabbiness, which are very different from sound and healthy fat.

2. An universal dropsy. This disorder begins first in the lower limbs, and gradually extends itself throughout the whole body. I have been told that the merchants in Charleston, Southcarolina, never trust the planters when spirits have produced the first symptom of this disorder upon them. It is very natural to suppose that industry and virtue have become extinct in that man, whose legs and feet are swelled, from the use of spirituous liquors.

3. Obstruction of the liver. This disorder produces other diseases, such as an inflammation, which sometimes proves suddenly fatal; the jaundice, and a dropsy of the belly.

4. Madness. It is unnecessary to describe this disease with all its terrors and consequences. It is well known in every township, where spirituous liquors are used.

5. The palsy. 6. The apoplexy; and 7. The Epilepsy, complete the group of diseases produced by spirituous liquors. I do not assert that these disorders are never produced by any other causes, but I maintain that spirituous liquors are the most frequent causes of them, and that when a predisposition to them is produced by other causes, they are rendered more certain and more dangerous by the intemperate use of spirits.

I have only named a few of the principal disorders produced by spirituous liquors. It would take up a volume to describe

how much other disorders natural to the human body, are increased and complicated by them. Every species of inflammatory and putrid fever, is rendered more frequent and more obstinate by the use of spirituous liquors.

The danger to life from the diseases which have been mentioned is well known. I do not think it extravagant therefore to repeat here, what has been often said, that *spirituous liquors destroy more lives than the sword*. War has its intervals of destruction; but spirits operate at all times and seasons, upon human life. The ravages of war are confined to but one part of the human species, viz. to men, but spirits act too often upon persons who are exempted from the dangers of war by age or sex; and lastly, war destroys only those persons who allow the use of arms to be lawful, whereas spirits insinuate their fatal effects among people, whose principles are opposed to the effusion of human blood.

Let us next turn our eyes from the effects of spirits upon health and life, to their effects upon *property*; and here fresh scenes of misery open to our view. Among the inhabitants of cities they produce debts, disgrace and bankruptcy. Among farmers, they produce idleness, with its usual consequences, such as houses without windows, barns without roofs, gardens without inclosures, fields without fences, hogs without yokes, sheep without wool, meagre cattle, feeble horses, and half clad, dirty children, without principles, morals, or manners. This picture is not exaggerated. I appeal to the observations of every man whether such scenes of wretchedness do not follow the tracks of spirituous liquors.

If we advance one step further, and examine the effects of spirituous liquors upon the *moral faculty*, the prospect will be still more distressing and terrible. The first effects of spirits upon the mind shew themselves in the *temper*. I have constantly observed men who are intoxicated in any degree with spirits, to be peevish and quarrellsome; after a while they lose by degrees the moral sense. They violate promises and engagements without shame or remorse. From these deficiencies in veracity and integrity, they pass on to crimes of a more heinous nature. It would be to dishonour human nature only to name them.

Thus have I, in a few words, pointed out the effects of spirituous liquors upon the lives, estates, and souls of my fellow creatures. Their mischiefs may be summed up in a few words. They fill our church yards with premature graves, they fill the sheriff's docket with executions, they crowd our jails, and lastly, they people the regions of —; but it belongs to another profession to shew their terrible consequences in the future world.

I shall now proceed to combat some prejudices in favour of the use of spirituous liquors.

There are three occasions in which spirits have been thought necessary and useful.

1. In very cold weather.
2. In very warm weather. And
3. In times of hard labour.

1. There cannot be a greater error than to suppose that spirituous liquors lessen the effects of cold upon the body. On the contrary I maintain that they always render the body more

liable to be affected and injured by cold. The temporary warmth they produce, is always succeeded by chillness. If any thing besides warm clothing and exercise is necessary to warm the body in cold weather, a plentiful meal of wholesome food is at all times sufficient for that purpose. This, by giving a tone to the stomach, invigorates the whole system, while the gentle fever created by digestion adds considerably to the natural and ordinary heat of the body, and thus renders it less sensible of the cold. A piece of meat well peppered, and a drink of cyder or water, well gingered, will enable a person to travel in the coldest day or night, without receiving any injury from the weather.

2. It is equally absurd to suppose that spirituous liquors lessen the effects of heat upon the body. So far from it, they rather increase them. They add an internal heat to the external heat of the sun; they dispose to fevers and inflammations of the most dangerous kinds; they produce preternatural sweats which weaken, instead of an uniform and gentle perspiration which exhilarates the body. Half the diseases which are said to be produced by warm weather, I am persuaded are produced by the spirits which are swallowed to lessen its effects upon the system.

3. I maintain with equal confidence, that spirituous liquors do not lessen the effects of hard labour upon the body. Look at the horse, with every muscle of his body swelled from morning until night in the plough, or the team, Does he make signs for spirits to enable him to cleave the earth, or to climb a hill? No. He requires nothing but cool water and substantial food. There is neither strength nor nourishment in spirituous liquors. If they produce vigour in labour, it is of a transient nature, and is always succeeded with a sense of weakness and fatigue. These facts are founded in observation; for I have repeatedly seen those men perform the greatest exploits in work, both as to their degrees and duration, who never tasted spirituous liquors.

But are there no conditions of the human body in which spirituous liquors are required? Yes; there are, 1st. In those cases where the body has been exhausted by any causes, and faintness, or a stoppage in the circulation of the blood has been produced, the sudden stimulus of spirits may be necessary. In this case we comply strictly with the advice of Solomon, who confines the use of "strong drink" only to him "that is ready to perish!" And 2dly. When the body has been long exposed to wet weather, and more especially if cold be joined with it, a moderate quantity of spirits is not only proper, but highly useful to

obviate debility, and thus to prevent a fever. I take these to be the only two cases that can occur, in which spirituous liquors are innocent or necessary.

But if we reject spirits from being part of our drinks, What liquors shall we substitute in the room of them? For custom, the experience of all ages and countries, and even nature herself, all seem to demand drinks more grateful and more cordial than simple water.

To this I shall reply, by recommending in the room of spirits, in the first place,

1. CYDER. This excellent liquor contains a small quantity of spirit, but so diluted and blunted, by being combined with an acid and a large quantity of saccharine matter and water, as to be perfectly inoffensive and wholesome. It disagrees only with persons subject to the rheumatism, but it may be rendered inoffensive to such people by extinguishing a red hot iron in it, or by diluting it with water. It is to be lamented that the late frosts in the spring often deprive us of the fruit which affords this liquor. But the effects of these frosts have in some measure been obviated by giving an orchard a northwest exposure, so as to check too early vegetation, and by kindling two or three large fires of brush and straw to windward of the orchard, the evening before we expect a night of frost. This last expedient has in many instances within the compass of my knowledge, preserved the fruit of an orchard, to the great joy and emolument of the ingenious husbandman.

2. BEER is a wholesome liquor compared with spirits. The grain from which it is obtained is not liable, like the apple, to be affected with frost, and therefore it can always be procured at a moderate expense. It abounds with nourishment; hence we find many of the common people in Greatbritain endure hard labour with no other food than a quart or three pints of this liquor, with a few pounds of bread in a day. I have heard with great pleasure of breweries being set up in several of the principal county towns of Pennsylvania, and I esteem it a sign of the progress of our State in wealth and happiness, that a single brewer in Chester county sold above 1000 barrels of beer last year. While I wish to see a law imposing the heaviest taxes on whisky distilleries, I should be glad to see breweries (at least for some years) wholly exempted from taxation*.

3. WINE is likewise a wholesome liquor, compared with spirits. The low wines of France I believe could be drank at a less expense than spirits in this country. The peasants in France, who drink these liquors in large quantities, are a healthy and sober body of people. Wines of all kinds,

* A gentleman now living remembers when there were ten or twelve brewhousles in Boston, and but two distillhouses. How sadly is the case now reversed!

yield, by chymical analysis, the same principles as cyder, but in different proportions; hence they are both cordial and nourishing. It is remarked that few men ever become *habitual* drunkards upon wine. It derives its relish principally from company, and is seldom, like spirituous liquors, drank in a chimney corner or in a closet. The effects of wine upon the temper are likewise in most cases directly opposite to those that were mentioned of spirituous liquors. It must be a bad heart, indeed, that is not rendered more cheerful and more generous by a few glasses of wine.

4. VINEGAR and WATER (sweetened with sugar or molasses, is the best drink that can be contrived in warm weather. I beg leave to recommend this wholesome mixture to reapers in a particular manner. It is pleasant and cooling. It promotes perspiration, and resists putrefaction. Vinegar and water constituted the only drink of the soldiers of the Roman republick; and it is well known that they marched, and fought, in a warm climate, and beneath a load of arms that weighed sixty pounds. Boaz, a wealthy farmer in Palestine, we find treated his reapers with nothing but bread dipped in vinegar. Say not, that spirits have become necessary in harvest, from habit and the custom of the country. The custom of swallowing this liquid fire, is a bad one, and the habit of it may be broken. Let half a dozen farmers in a neighbourhood combine to allow higher wages to their reapers than are common, and a sufficient quantity of any of the liquors I have recommended, and they may soon abolish the practice of giving them spirits. They will in a little while be delighted with the good effects of their association. Their grain will be sooner and more carefully gathered into their barns, and an hundred disagreeable scenes of sickness and contention will be avoided, which always follow in a greater or less degree the use of spirituous liquors. Under this head, I should not neglect to recommend buttermilk and water, or sour milk (commonly called *bonneclabber*) and water. It will be rendered more grateful by the addition of a little sugar.—PUNCH is likewise calculated to lessen the effects of heat and hard labour upon the body. The spirit in this liquor is blunted by its union with the vegetable acid. Hence it possesses not only the constituent parts, but most of the qualities of cyder and wine. To render this liquor perfectly innocent and wholesome, it must be drank *weak*, in *moderate* quantities, and *only* in warm weather.

There are certain classes of people to whom I beg leave to suggest a caution or two upon the use of spirituous liquors.

1. Valetudinarians, especially those who labour under disorders of the stomach and bowels, are very apt to fly to spirits for relief. Let such people be cautious how they repeat this dangerous remedy. I have known many men and women of excellent characters and principles, who have been betrayed by occasional doses of gin or brandy to ease the cholick, into a love of spirituous liquors, inso-much that they have afterwards fallen sacrifices to their fatal effects. The different preparations of opium are a thousand times more safe and innocent than spirituous liquors, in all spasmodick affections of the stomach and bowels. So apprehensive am I of the danger of contracting a love for spirituous liquors, by accustoming the stomach to their stimulus, that I think the fewer medicines we exhibit in spirituous vehicles the better.

2. Some people from living in countries subject to the intermitting fever, endeavour to fortify themselves against it by two or three glasses of bitters made with spirits every day. There is great danger of men becoming sots from this practice. Besides, this mode of preventing intermit-tents is by no means a certain one. A much better security against them is to be found in the Jesuits bark. A tea spoon full of this excellent medicine taken every morning during the sickly season, has in many instances preserved whole families in the neighbourhood of rivers and mill ponds from fevers of all kinds. Those who live in a sickly part of the country, and who cannot procure the bark, or who object to taking it, I would advise to avoid the morning and evening air in the sickly months, to kindle fires in their houses on damp days, and in cool evenings, throughout the whole summer, and to put on woollen clothing about the first week in September. The last part of this direction applies only to the inhabitants of the middle states. These cautions I am persuaded will be more effectual in preventing autumnal fevers than the best preparations that can be made from bitters in spirits.

3. Men who follow professions that require a constant exercise of the mind or body, or perhaps of both, are very apt to seek relief from fatigue in spirituous liquors. To such persons I would beg leave to recommend the use of TEA instead of spirits. Fatigue is occasioned by the obstruction of perspiration. Tea, by restoring perspiration, removes fatigue, and thus invigorates the system. I am no advocate for the general or excessive use of tea. When drank too strong, it is hurtful, especialiy to the female constitution; but when drank of a moderate degree of strength, and in moderate quantities, with sugar and cream or milk,

I believe it is in general innocent, and at all times to be preferred to spirituous liquors. One of the most industrious schoolmasters I ever knew, told me that he had been preserved from the love of spirituous liquors by contracting a love for tea in early life. Three or four dishes drank in an afternoon, carried off the fatigue of a whole day's labour in his school. This gentleman lived to be 71 years of age, and afterwards died of an acute disease, in the full exercise of all the faculties of his mind.

To every class of my readers, I beg leave to suggest a caution against the use of TODDY or GROG. I acknowledge that I have known some men, who, by limiting its strength, constantly measuring the spirit and water, and by drinking it only with their meals, have drunk toddy or grog for many years without suffering in any degree from it; but I have known many more who have been insensibly led from drinking toddy for their constant drink, to take drams in the morning, and have afterwards paid their lives as the price of their folly. I shall select one case from among many that have come within the compass of my knowledge, to shew the ordinary progress of intemperance in the use of spirituous liquors. A gentleman, once of a fair and sober character, in the city of Philadelphia, for many years drank toddy as his constant drink. From this he proceeded to drink grog. After a while nothing would satisfy him but slings made of equal parts of rum and water, with a little sugar. From slings he advanced to raw rum, and from common rum to Jamaica spirits. Here he rested for a few months; but at last he found even Jamaica spirits were not strong enough to warm his stomach, and he made it a constant practice to throw a table spoon full of ground pepper into each glass of his spirits, in order, to use his own expression, "to take off their coldness." It is hardly necessary to add, that he soon afterwards died a martyr to his intemperance.

I shall conclude what has been said of the effects of spirituous liquors, with two observations. 1. A people corrupted with strong drink cannot long be a FREE people. The rulers of such a community will soon partake of the vices of that mass from which they are selected, and all our laws and governments will sooner or later bear the same marks of the effects of spirituous liquors, which were described formerly upon individuals. I submit it therefore to the consideration of our legislatures, whether more laws should not be made to increase the expense and lessen the consumption of spirituous liquors, and whether some mark of publick infamy should not be inflicted by law upon

every man, convicted before a common magistrate, of drunkenness.

The second and last observation I shall offer, is of a serious nature. It has been remarked that the Indians have diminished every where in America since their connexions with the Europeans. This has been justly ascribed to the Europeans having introduced spirituous liquors among them. Let those men who are every day turning their backs upon all the benefits of cultivated society, to seek habitations in the neighbourhood of Indians, consider how far this wandering mode of life is produced by the same cause which has scattered and annihilated so many Indian tribes. Long life, and the secure possession of property, in the land of their ancestors, was looked upon as a blessing among the ancient Jews. For a son to mingle his dust with the dust of his father, was to act worthy of his inheritance; and the prospect of this honour often afforded a consolation even in death. However exalted, my countrymen, your ideas of liberty may be, while you expose yourselves by the use of spirituous liquors to this consequence of them, you are nothing more than the pioneers, or in more slavish terms, the "hewers of wood" of your more industrious neighbours.

If the facts that have been stated, should produce in any of my readers who have suffered from the use of spirituous liquors, a resolution to abstain from them hereafter, I must beg leave to inform them that they must leave them off suddenly and entirely. No man was ever gradually reformed from drinking spirits. He must not only avoid tasting, but even smelling them, until long habits of abstinence have subdued his affection for them. To prevent his feeling any inconveniences from the sudden loss of their stimulus upon his stomach, he should drink plentifully of camomile or of any other bitter tea, or a few glasses of sound old wine every day. I have great pleasure in adding, that I have seen a number of people who have been effectually restored to health, to character, and to usefulness to their families and to society, by following this advice.

R U M !

MAKETH a man a beast !—clotheth him with rags !—brings on disease !
and too often fetcheth him to the gallows !—Beware then of strong liquor !

VACATIONS AT HARVARD COLLEGE.

FROM commencement, four weeks. From the 3d Wednesday in October, two weeks. From the first Wednesday in January, five weeks. From the second Wednesday in April, two weeks.

A MORAL and PHYSICAL THERMOMETER:
Or, a SCALE of the Progress of TEMPERANCE and INTEMPERANCE.
LIQUORS, with their Effects, in their usual Order.
TEMPERANCE.

| | | |
|----|--|--|
| 70 | WATER, | Health, Wealth, |
| 60 | { Milk and Water, Vinegar and Water, Molasses and Water, | Serenity of mind, |
| 50 | Small Beer, | Reputation, long life, and Happiness. |
| 40 | Cyder, | Cheerfulness, |
| 30 | Wine, | Strength and |
| 20 | Porter, | Nourishment, when taken only at meals, and in mod- erate quantities. |
| 10 | Strong Beer, | |

Weak. **INTEMPERANCE.**

| | | | | |
|----|---------------------------------|-----------------|---|---------------------------|
| 0 | Punch { Weak Strong | VICES. | DISEASES. | PUNISH- MENTS. |
| 10 | Toddy, | Idleness, | Gout, Sickness, | Debt, |
| 20 | Grog, | Peevishness | Vomiting, and Tremors of the hands in the morn'g. | Black Eyes, |
| 30 | Flip, | Quarrelling | Bloatedness, inflamed eyes | Rags, |
| 40 | Slings, | Fighting, | Red nose &c. | Hunger. |
| 50 | Bitters, infused in spirits, | Lying, | Sore and swell'd legs, | Almshouse, |
| 60 | Morning drams | Swearing, | Jaundice, Pains in the limbs, and burning in the hands and feet. | Workhouse, |
| 70 | Pepper in rum | Obscenity, | Dropy, | Jail, |
| | | Fraud, | Epilepsy, | Whipping |
| | | Anarchy, | Melancholy, | Post; |
| | | Hatred of | Idiotism, | Castleisland, |
| | | just gov't. | Madness, | GALLOWS. |
| | | Murder, | Palsy, | |
| | | SUICIDE. | Apoplexy, DEATH. | |

ADVICE to COUNTRY TAVERN KEEPERS.

WHEN a person sets up to keep a publick house, he ought to make it his peculiar study, to accommodate travellers of all classes.—The publick have an undoubted right to expect it, and the more a tavern keeper lays himself out to accommodate those travellers that give him their company, the more he increases his reputation, and consequently acquires more custom. Here I would remark, that whatever extraordinary fare the tavern keeper provides for his guest, he ought to be paid accordingly; but he must remember that he should try to accommodate all—some like rum, some like strong beer, some cyder, some wine, &c.

As a great deal of custom is necessary to make good markets and good inns, and as there is but little travelling, except on publick roads, the question is, how shall taverners on private roads, where there is but little travelling, make provision for entertaining gentlemen *well*, who are willing to pay for it, without suffering great losses. I speak not of provision for country people, for these are willing to take cyder and pot lucks, or the common fare of the taverner's own family; but I speak of provision for people who have been accustomed to a city life and better cookery and liquors. It appears to me that provision for the latter may be made, without needless waste.

You cannot, for example, buy a pipe of Madeira wine of the first quality—but you can keep a gallon or two for many months—and when gentlemen find a glass of good wine in the country, they are willing to give a good price for it. But I would recommend it to you to be more careful in the choice of your wine. Few of you are judges of wine—and when you purchase, the wine sellers turn you off with any adulterated mixture they please. After a great number of experiments, I can safely declare, that *nine* times out of *ten*, the wine I have called for in country taverns has been a mixture of cyder, molasses, and a little real wine; or brandy and wine, and not unfrequently with a strong tincture of sugar of lead. Such mixtures pass, in the country, for Malaga, or other sweet wine. To avoid impositions in purchasing wine, get some gentleman who has always been used to wine to choose it for you, and keep a little of the *best* quality for such passengers as are willing to pay for it.

With respect to spirits, the same advice is necessary—but of the quality of spirits you are better judges, and therefore less liable to imposition. Keep also a little of the best kinds of teas, as Hyson, Gunpowder, or Souchong; and good loaf sugar. A small quantity of each will serve you for perhaps five or six months. Most passengers will not want these articles; they will not be able or willing to pay for them—but a few will wish for them, because they have always been accustomed to them; and you must make a difference of price between a breakfast or supper of Bohea tea and fried pork, and one of Hyson tea and loaf sugar.

With respect to meat, there is no difficulty if you will have a little foresight. You cannot indeed have fresh meat every day, and gentlemen do not like boiled pork and cabbage, cooked and dished together. But if you will every winter provide a number of good hams and beeves' tongues, you may, in the warmest weather, spread a table that no gentleman will find fault with.

In cooking, take a word of advice. Use the gridiron instead of the frying pan. Do not roast or broil meat until it is as dry and tough as seal leather. Meat slightly done, is both more palatable and more healthy. Do not boil meat and vegetables together, unless you put the vegetables in a bag. Do not bring upon table different kinds of meat in the same dish; nor meat and vegetables in the same dish. Let each be brought on in a separate dish. Do not kill a fowl and put it warm over the fire. A fowl is tough and good for nothing, unless it has been killed 24, or at least 12 hours. When you bring on liquors, endeavour to give every one a separate glass. If you have not enough in the house, you will be excused; but gentlemen do not like that all the company should drink out of the same vessel.

Endeavour to accommodate different companies with different rooms. Nothing is more disagreeable than to crowd a number of strangers into the same room; or to oblige travellers to sit down with grog drinkers in the bar room. Furnish yourselves, if possible, with beds enough to give every lodger one to himself. It is a monstrous indecent, as well as unsafe practice, for persons, perhaps total strangers, to sleep in the same bed. It is an affront to a man to request it. And a word to you about keeping your beds clean. Give every decent man a decent bed. Every one ought to have clean fresh sheets, it is an imposition to ask a man to lie on sheets, that have before been lain on by you know not who; you say it is a great trouble—very well, then make your lodgers pay for the trouble. Those who expect clean beds are willing to pay for them. In the hot months, take special care that the beds are not infested with bugs. This is an article of advice very necessary for many of you. It is a filthy infamous negligence which suffers these animals to trouble your lodgers. Nothing is more offensive to travellers, and nothing does more towards injuring the reputation of a tavern.

I trust you will take these hints in good part; for they are meant for your benefit, as well as those who travel.

PREMATURE DEATHS.

"Not to destroy men's lives, but to save them."

It having been lamented, that the means recommended by the HUMANE SOCIETY for restoring suspended animation, were not more generally known, the Editor takes an opportunity of presenting his readers with the following CAUTIONS and DIRECTIONS for preserving Human Life from and under various cases of sudden Danger and seeming Death, from Convulsions, Drowning, Strangling, Trance, Suffocation, Bruises, Swoon, Stupefaction, Frost, Intoxication, Starving, Poison, Fits, Weakness, Bleeding, Stillbirth, or the stroke of Lightning.

CAUTIONS.

MODERATE your passions.—Discontinue all drunkenness.—Discourage all fighting, except in needful defence of your country.—When you feel very uneasy, remember, that "While there is life, there is hope," and trust God for better times, doing your best meanwhile. It is good also to tell your distress to a steady friend.

Most sudden deaths come by water, therefore in, on, or near it, have care, not fear.—Keep wells covered; hinge tops are readiest.—Fill up holes in any ford, or bathing place.—Rail, fill, or slope off pits in dangerous parts.—Watch gravel pits when working in them.—Place no drunken man on horseback.—Leave nothing poisonous open.—Lay loaded guns in safe places, and never imitate firing in jest, nor leave gunpowder open.—Stand not near a tree in lightning, neither under any lead or iron.—Be wary of children, both in bed and up.—Beware of damps under ground when the wick of a light quickly goes out; airing and warming them at first may prevent harm.—In attending fermenting liquors, when giddiness begins get air.—Never sleep near charcoal, when drowsy at work by it, get fresh air.—When numb'd with cold, rub yourself if you can with snow, and beware of sleeping.—Lay not out a corpse till it has a dark colour, or dead smell; or till medical gentlemen find certain marks of death; yet let it be carried well wrapped to a borrowed room, if the house be crowded, and a shell pitched at the joints be ready to prevent infection. Fire at the receiving room would be very needful.

DIRECTIONS for preserving life under seeming death. Nothing to be done by common assistants, but what is here said. Only six persons to be ever present. To continue help six hours, if not sooner successful, unless the body be rotten, or the brain torn.

FROZEN. First person.—Rub the body with snow or cold water. Take it to a house, but not near the fire.—Second person.—When he has helped the body into the first house, go for the nearest physician or surgeon, whose directions are to be strictly observed.—Third and fourth.—Help the first to bring on warmth by slow degrees, by rubbing and blowing into it to imitate natural breath. How this is to be done, see below, under drowned.

SUFFOCATED, by Steam, Smoak, or Lightning. First person.—Dash the breast and face with cold water. Take the body to a house, and lay it on a bed from the fire.—Second person.—Af-

ter helping in the body, go for the nearest physician or surgeon, whose directions are to be strictly observed.—Third and fourth.—Help the first in the above, then rub the body gently, blow into it, and try to make it breathe. How this is to be done see below.

DROWNED. First Person.—Get out the body, wipe it, and cover it warm. Take it to the nearest house; the head rather raised. In hot weather, lay it stripped on a bed to the sun; in cold or damp weather, in a room kept warm and airy. Rub it gently with the hands, or flannels sprinkled with spirits, on the back bone, breast, &c. Get hot water to lay in bottles to the soles of the feet, palms of the hands, and armpits. Hot bricks in flannels may also be used. Place the body, if possible, between two healthy persons in bed. Lay a flannel on the back, and move a warming pan upon it.

Second Person.—As soon as the body is housed, go for the nearest physician or surgeon.

Third and fourth.—Help the first as above; also in blowing up one nostril with a bellows, stopping the other nostril and the mouth, and pressing the breast gently with the hands to imitate breathing, and repeat it often. Give glsters with salt gruel or tobacco smoke; if a woman or child, smoke of dried herbs; a bladder with a quill or pipe may do; blow at the bowl end. If warm bath, grains lyes. or ashes can be had, place the body therein, moderately heated, to recover the natural heat. When life begins to appear, try if the power of swallowing be returned, with a spoonful of warm water, then wine and water, or brandy and water, and lay the body sideways in bed, with the head rather raised. Clear the mouth of slime.

The same methods may be followed in all other cases above named, till medical gentlemen direct otherwise. Let an electrifying machine be had where it can, which may best help the medical assistant to determine death.

EXPLANATION OF THE CALENDAR PAGES.

Solar Calculations.

IN each page at the left hand, under SOLAR CALCULATIONS, &c. stands the true place of the Sun in the Ecliptick for every second day in the month. After which the first column shews the days of the month—the second, the days of the week—the third, the observable days, &c.—the fourth, the rising of the Sun in hours and minutes—the fifth, his setting—the sixth, the length of the days—the seventh, the clock equations, or variation of the Sun from the clock in minutes, and the eighth, his declination.

Lunar Calculations.

On the left hand pages under LUNAR CALCULATIONS, &c. the first column shows the days of the month—the second, the days of the week—the third, the spring tides, weather, &c.—the fourth, the moon's age—the fifth and sixth, the morning and evening tide—the seventh, the moon's place in the signs—the eighth, her rising and setting—the ninth, her southing.

COMMON NOTES FOR THE YEAR MDCCXCII.

| | | |
|-------------------------------|---------------------|------|
| D OMINICAL Letters A G | Number of Direction | 18 |
| Golden Number 7 | Roman Indiction | 10 |
| Cycle of the Sun 9 | Dionysian Period | 121 |
| Epaet 6 | Julian Period | 6505 |

ROADS to the principal towns on the continent, &c. from
BOSTON. With the names of those who keep houses
of ENTERTAINMENT.

INNOLDERS are desired to send in their names for next
year before July.

| TO PLYMOUTH and CAPE COD. | | Over ferry to Vine- yard | ditto, Atherton 2 |
|------------------------------|----------|-----------------------------|------------------------|
| Towns. | Taverns. | | |
| Dorchester, Kent 4 | | To TAUNTON and | ditto, Upton 3 |
| Milton, Glover and | | SWANZEY. | Westminster, Cooper 1 |
| Pierce 3 | | Dorchester, Kent 4 | Ashburnham Jewet 2 |
| Braintree, Bracket 2 | | Milton, Glover 3 | ditto, Willard 1 |
| ditto, Cowin 2 | | ditto, Bent 3 | Winchendon, Hale 5 |
| Weymouth, Arnolds 1 | | Stoughton, Doty 2 | ditto, Kidder 4 |
| ditto, Rice 3 | | ditto, May 3 | Fitzwilliam, Stone 4 |
| Hingham, Cushing 3 | | Sharon, Noyes 4 | ditto, Reed 5 |
| Scituate, Colamore 4 | | Easton, Howard 8 | Marlboro' Roberts 8 |
| Haver, Wales 5 | | Norton, Babit 6 | Keene, Wyman, 6 |
| Pembroke, Baker 4 | | Taunton, Crocker 8 | Eames, Nichols 6 |
| Kingston, Little 6 | | Dighton, Whit- | Surry, Carpenter 5 |
| Plymouth, Bartlet | | marth | Walpole, Goldsmith 4 |
| and Witherell 4 | | Swanzy, Free- | ditto, Crafts 4 |
| ditto, Cornish 6 | | bairn 4 | ditto, Hale 4 |
| ditto, Ellis 5 | | | Charleston, Sartwell 5 |
| Sandwich, New- | | To NEWPORT. | ditto, Kinball 3 |
| comb, Freeman | | Roxbury, Whiting 8 | ditto, Billings 3 |
| and Fessenden 7 | | Dedham, Ames, | Nat's ferry. 3 |
| Barnstable, How- | | and Gay 3 | Springfield, Stevens 5 |
| land, Chipman 8 | | ditto, Ellis 3 | Weathersfield, Spaf- |
| ditto, Loring, Gray | | Walpole, Dagget 5 | ford 2 |
| and Crocker 5 | | ditto, Hadden 2 | Cavendish, Pain 6 |
| Yarmouth, Baslet | | Wrentham, Mann 6 | ditto, Coffin 5 |
| and Thatcher 4 | | Attleborough, Dag- | Ottercreek, Botton 20 |
| Harwick, Silk 7 | | get 9 | Rutland, Meeds 6 |
| ditto, Chapman 2 | | (Thence to Provid, 9) | Pittsford, Waters 6 |
| ditto, Atwood 1 | | Rehoboth, Dagget 9 | Shoreham, Moore 20 |
| Eastham, Crocker 4 | | ditto, Hunt 4 | Bridport, Towners 8 |
| ditto, Smith 2 | | Warren, Burr 4 | Crownpoint 2 |
| ditto, Higgins 6 | | Bristol, Smith 5 | |
| Wellesfleet, Smith 7 | | Ferry house, Pierce 2 | To No. FOUR, &c. |
| Truro, Collins 3 | | Portsmouth, Stran- | over CHARLES- |
| ditto, Gros 3 | | ger 3 | TOWN bridge. |
| Provincetown, At- | | Newport, Leighton 9 | Menotomy, Piper & |
| wood 8 | | | Hartwell 6 |
| To MARTHA'S VINEYARD. | | To No. FOUR and | Lexington, Munro 4 |
| Sandwich, Free- | | CROWNPOINT. | ditto, Woods 1 |
| man and Fessen- | | Watertown, Cool- | Lincoln, Hartwell 4 |
| den 60 | | idge and Wil- | Concord, Haywood 3 |
| Falmouth, Fish 10 | | lington 9 | Acton, White 5 |
| Falmouthtown, | | Walham, Gleason 2 | Littleton, Gilbert 5 |
| Bourn, Hatch 8 | | Concord, Parkman 10 | Groton, Richardson 8 |
| Wood's Hole, Park- | | Acton, Jones 5 | Shirley, Sawtel 5 |
| er 4 | | Harvard, Park- | Lunenburg, Good- |
| | | hurst 8 | rich & Whitney 5 |

| | | |
|-------------------------------|------------------------------|-----------------------------|
| <i>Fitchburgh, Cowden</i> 4 | <i>Siratham, Folsom</i> 5 | <i>Strowdwater,</i> |
| <i>Ashburnham, Jewet</i> 7 | <i>Newmark, Folsom</i> 5 | <i>Broad</i> 5 |
| <i>Thence to No. Four,</i> | <i>Durham, Gage</i> 4 | <i>Portland, Stevens</i> 4 |
| <i>&c. as in the be-</i> | <i>Dover, Shannon</i> 6 | <i>Falmouth town,</i> |
| <i>forementioned list.</i> | <i>Berwick, Lord</i> 6 | <i>Wait, Shattuck</i> |
| | <i>ditto, Thomson</i> 2 | <i>and Greele</i> 5 |
| TO DARTMOUTH | <i>ditto, Hays</i> 2 | <i>N. Casco, Bucknam</i> 7 |
| COLLEGE. | <i>Wells, Littlefield</i> 7 | <i>N. Yarmouth, Lor-</i> |
| <i>Charlestown, Bil-</i> | <i>Kenebunk, Kimball</i> 9 | <i>ing</i> 6 |
| <i>lings</i> 119 | <i>ditto, Patten</i> 2 | <i>ditto, Mitchel</i> 3 |
| <i>(See above.)</i> | <i>Saco, Allen</i> 7 | <i>ditto, Frost</i> 6 |
| <i>Claremont, Ashley</i> 6 | <i>Peperelboro' Brad-</i> | <i>Brunswick, Stone</i> 10 |
| <i>ditto, Cook</i> 4 | <i>bury</i> 3 | <i>ditto, Curtis</i> 5 |
| <i>Cornish, Chase</i> 5 | <i>Scarboro' Millikin</i> 2 | <i>Main's ferry</i> 4 |
| <i>Plainfield, Safford</i> 7 | <i>Falmouth,</i> 12 | <i>Pownalboro' Good-</i> |
| <i>Lebanon, Hall</i> 6 | | <i>win</i> 12 |
| <i>Hanover, Brewster</i> 4 | Postroad to NEWBU- | <i>Pittston, Smith</i> 8 |
| | RYPORT, PORTS- | <i>ditto, Shaw</i> 1 |
| | MOUTH, and CAS- | <i>Hollowell, Howard</i> 6 |
| | COBAY. | <i>Vassalboro' Clark</i> 8 |
| TO NORWICH and | <i>Medford, Bradshaw</i> 5 | <i>Winstow, Petris</i> 6 |
| NEW LONDON. | <i>Maiden, Hill</i> 2 | <i>Canaan, Howard</i> 6 |
| <i>Attleboro' Dagget</i> 37 | <i>Lynn, Newell</i> 4 | <i>Norwichwalk,</i> |
| <i>Providence, Dexter</i> | <i>Danvers, Flint</i> 6 | <i>Howard</i> 22 |
| <i>or Rice</i> 9 | <i>Salem, Webb and</i> | |
| <i>Johnson, Sheldon</i> 3 | <i>Robinson</i> 2 | Middle road to |
| <i>, Fiske</i> 5 | <i>Beverly, Gutteridge</i> 2 | HARTFORD & NEW- |
| <i>Scituate, Angel</i> 4 | <i>Wenham, Porter</i> 5 | HAVEN. |
| <i>, Taylor</i> 6 | <i>Ipswich, Treadwell</i> | <i>Dedham, Aines</i> 11 |
| <i>Coventry, Knox</i> 4 | <i>or Homans</i> 6 | <i>ditto, Ellis</i> 3 |
| <i>Volentown, Dor-</i> | <i>Rowley, Payson</i> 4 | <i>Medfield, Clark</i> 6 |
| <i>ance</i> 4 | <i>Newbury, Titcomb</i> 7 | <i>Medway, Richard-</i> |
| <i>Plainfield, Eaton</i> 4 | <i>Newburyport, Mer-</i> | <i>son</i> 5 |
| <i>Newent, Burnham</i> 8 | <i>rill, Davenport</i> 1 | <i>ditto, Clarke</i> 1 |
| <i>Norwich, Leffing-</i> | <i>Salisbury, Gerrish</i> 4 | <i>Holliston, Hill</i> 4 |
| <i>wel</i> 7 | <i>Seabrook, Griffith</i> 2 | <i>ditto, Smith</i> 1 |
| <i>Mobegan, Hough-</i> | <i>Hamptonfalls, San-</i> | <i>Mendon, Ammidon</i> 6 |
| <i>ton</i> 7 | <i>born and Wells</i> 2 | <i>Uxbridge, Wood</i> 4 |
| <i>New London, Doug-</i> | <i>Hampton, Leavitt</i> 2 | <i>ditto, Moredock</i> 4 |
| <i>las</i> 7 | <i>Northbamp. Leavitt</i> 3 | <i>Douglas, Hill</i> 2 |
| Upper road to FAL- | <i>Greenland, Merril</i> 4 | <i>Thomson, Jacobs</i> 10 |
| MOUTH, in CAS- | <i>Portsmouth, Brew-</i> | <i>ditto, Wilson</i> 3 |
| COBAY. | <i>ster and Stavers</i> 5 | <i>Pemfret, Grosve-</i> |
| <i>Medford, Porter</i> 4 | <i>Oldyork, Wood-</i> | <i>nor or Sabins</i> 8 |
| <i>Woburn, Bla. Horse</i> 3 | <i>bridge, Emerson</i> | <i>Ashford, Spring</i> 6 |
| <i>ditto, Kindall or</i> | <i>and Row</i> 9 | <i>ditto, Perkins</i> 4 |
| <i>Fowle</i> 3 | <i>Wells, Littlefield</i> 13 | <i>ditto, Clark</i> 3 |
| <i>Wilmington, Dean</i> 3 | <i>ditto, Cole</i> 3 | <i>ditto, Knap</i> 3 |
| <i>ditto, Blanchard</i> 3 | <i>Kenebunk, Kimball</i> 6 | <i>Mansfield, Pierce</i> 3 |
| <i>Andover, Ballard</i> 4 | <i>Arundel, Patten</i> 2 | <i>Coventry, Richard-</i> |
| To Blunt's on the | <i>Saco, Hooper and</i> | <i>son</i> 6 |
| east road to the acad- | <i>Bradstreet</i> 6 | Easthartford, Wood- |
| emy 2 | <i>Peperelb. Bradbury</i> 4 | bridge 8 |
| <i>ditto, Adams</i> 6 | <i>Scarboro' Millikin</i> 2 | <i>ditto, Benjamin</i> 10 |
| <i>Haverhill, Harrod</i> 7 | <i>ditto, Cutler</i> 2 | <i>Harford, Ball</i> 1 |
| <i>Plastow, Sawyer</i> 5 | <i>ditto, March</i> 2 | <i>Weatherisf, Wright</i> 3 |
| <i>Kingston, Blake</i> 6 | | |
| <i>Exeter, Folsom</i> 6 | | |

| | | | | | |
|----------------------|-----|----------------------|----|---------------------|----|
| Great Swamp, | | Straf. ferry, Gillet | 3 | Crownpoint | 15 |
| Beckley | 7 | Straf. ferry, Black- | 2 | Willborough | 20 |
| Kensigt. Hindal | 3 | ledge | | Fort St. John | 68 |
| Meriden, Robinson | 6 | Fairfield, Penn- | 10 | Le Prairie | 16 |
| Walingsf. Johnson | 7 | field | | Montreal | 6 |
| Northhaven, Mans- | | Greenfarms, Passel | 8 | Trois Rivieres | 90 |
| field | 5 | Norwalk, Went- | 6 | Quebec | 80 |
| Newhaven, Beers | 8 | worth | | | |
| | | Stamf. Webb | 9 | Post road to PROVI- | |
| Western post road to | | Horseneck * Knapp | 6 | DENCE, NEWHA- | |
| HARTFORD and | | Rye, Haviland | 6 | VEN and PHILA- | |
| NEWYORK. | | Maroneck, Horton | 4 | DELPHIA. | |
| Watertown, * Wil- | | Newrochel, Will- | | Providence, Olney, | |
| lington | 8 | iams | 4 | Rice or Aldrich | 45 |
| Walsham, Weston | 3 | Eastchester, Gyon | 4 | Pautuxet, Aborn | |
| Weston, Flagg | 5 | Kingst. Hoyt | 5 | or Randal | 5 |
| Eastfudb. Baldwin | 3 | Harlem, Hasley | 5 | Eastgreenwich, | |
| Westfudbury, Howe | 6 | Newyork, Beck- | 9 | Pierce | 10 |
| Marlboro, Howe | 4 | man | | N. Kingston, Allen | 8 |
| do, Williams | 2 | | | Towerhill, Sands | 8 |
| Northboro' Martin | 5 | N. B. Where the | | S. King st. Hawkins | 4 |
| Shrewsb. * Farrar | 4 | ages stop in summer | | Charlest. Chaplin | 10 |
| Worcester, Barker | 8 | marked thus *—sum- | | Westerly, Thampton | 8 |
| ditto, Heywood, | | mer and winter thus | | Stoningt. Williams | 10 |
| Mower | 1-2 | †. | | Gro. Ferry, Jefries | 8 |
| Leicester, Swan | 7 | To ALBANY and | | Newlondon, Doug- | |
| Spencer, Whitmore | 4 | QUEBEC. | | las or Belden | 1 |
| ditto, Jenks | 1 | Springf. Parsons | 96 | Rope ferry, Water- | |
| ditto, Mason | 0 | Over river to Ely's | 2 | man | 5 |
| Brookfield, Reed | 6 | Westfield, Clap | 7 | Lyme, Anderson | 6 |
| do, Hitchcock | 4 | ditto, Emerson | 3 | Thence across the | |
| Western Dwight | 4 | Blansford, Knox | 6 | ferry | 5 |
| Palmer, Scott | 4 | Greenwood, Row- | | Saybrook, Lord | 2 |
| Wilbrab. Sikes | 5 | ley | 6 | Killingfw. Merrill | 9 |
| Springfield Plain, | | ditto, Emerson | 3 | Guilford, Ward | 12 |
| Chapin | 5 | Tyringham, Chad- | | Bradford Baldwin | 11 |
| Spring. Parsons | 5 | wick | 7 | Newhaven, Brown | 8 |
| Westspring. Bliss | 5 | Greatbarrington, | | Newyork, | 89 |
| Suffield* Hitchcock | 5 | Root | 9 | Princeton, Hyer | 54 |
| Windfor, Picket | 8 | ditto, Whiting | 1 | Philadelph. Biddle | 42 |
| ditto, Ellsworth | 3 | Egremont, Hicks | 4 | | |
| ditto, * Mather | 1 | Nosletown, Cowles | 4 | Post road from PHI- | |
| Hartford, Bull | 6 | ditto, Mackinstry | 3 | LADELPHIA to E- | |
| Weathersf. Wright | 4 | ditto, Ray | 3 | DENTON, N. C. | |
| ditto, Griswold | 3 | Stonehole, Hogga- | | To Darby | 7 |
| Middletown, | | boom | 3 | Chester | 9 |
| Bigelow | 8 | Kinderhook, Goole | 4 | Brandywine | 14 |
| Durham, Kent- | | ditto, Vanburg | 1 | Newcastle | 6 |
| field | 6 | ditto, Fitch | 12 | Elkriver | 17 |
| Wallingsford, Car- | | Albany ferry | 8 | Northeast | 7 |
| ington | 8 | Halfmoon | 12 | Susquehannah | 9 |
| Northhaven, Ives | 6 | Stillwater | 13 | Gunpowder ferry | 25 |
| Newb. Brown | 7 | Saratoga | 12 | Patapsco ferry | 20 |
| ditto, Beers | | Fort Edward | 20 | Annapolis | 30 |
| Milford, Clarke | 10 | Lake George | 14 | Mounpleasant | 13 |
| | | Ticonderoga | 30 | Uppermarlborough | 9 |

| | | | | | |
|----------------------|----|-----------------------|----|--------------------|----|
| Piscataway | 15 | Carlisle, Foster | 16 | Well's mills, | 16 |
| Portobacco- | 15 | do. Alexander | 7 | Coxe's fort or the | |
| Hole's ferry | 10 | do. Maccracken | 7 | southern banks of | |
| Portroyal | 15 | Shipping sb. Rippy | 7 | the Ohio | 10 |
| Snead's tavern | 12 | Clark's Gap, Coop- | | Down the Ohio to | |
| Todd's bridge | 20 | er | 10 | the mouth of the | |
| Glaxburn's bridge | 24 | Over the Blue Moun- | | Muskingum | 95 |
| Freneau's | 12 | tain to Skinner's | 3 | | |
| Williamshurgb | 16 | Over the Path Vally | | Miles 533 | |
| Hogisland | 7 | & Tuscarora Moun- | | | |
| Ile of Wight C. H. | 18 | tains to the Burnt | | | |
| Nansemond | 20 | Cabins, Jemmer- | | | |
| Bennett's creek | 30 | son | 8 | Road to PETERS- | |
| Edenton | 30 | Fort Littleton, Bird | 4 | HAM, NORTH- | |
| Road from FISH- | | Foot of Skillinghill, | | FIELD and BEN- | |
| KILL to the OHIO | | Prather | 10 | NINGTON. | |
| river. | | Juncitta cr. Martin | 9 | Shrewsbury Far'r, | |
| From Fishkill to the | | Bedford, Wirth | 14 | or Baldwin | 40 |
| ferry | 5 | Fork of the old Penn- | | Worcester, Bigelow | 5 |
| Over the ferry to | | sylvaniana and Glade | | Holden, Childs | 3 |
| Newborough | 2 | roads, Bonnet | 4 | ditto, Abbot | 3 |
| Beitlehem, Ed- | | Foot of Dryridge, | | ditto, Davis | 1 |
| mondson | 4 | Maccacken or | | Rutland Wood | 4 |
| Bloomingsgrove, | | Wirth | | ditto, Henry | 1 |
| Goldsmith | 8 | Medskar, | 3 | Oakham, Kelley | 5 |
| Chester, Gilverton | 8 | How's camping | 6 | Barre, Naise | 4 |
| Warwick, Smith | 9 | ground, Ditty | | ditto, Smith | 2 |
| Wantage, Hinch- | | Foot of the Allegha- | 5 | Peter's. Peckham | 5 |
| man. | 5 | ny, Grindall | 6 | ditto, Dickinon | 2 |
| ditto, Randall | 7 | Glades, Black | 7 | ditto, Ward | 1 |
| Suffex C. H. Willis | 14 | ditto, Colepenny | 9 | Orange, Cady | 6 |
| Hardwich, Goble | 5 | ditto, Brake | 5 | ditto, Mayo | 1 |
| Old Massachusetts | | Foot of Laurelhill, | | Warwick, Pomeroy, | 5 |
| Gambal | 11 | Shaver | 1 | south road | |
| Oxford, White | 12 | Phinshury | 7 | Northfield, Hunt, | |
| Eastown, Shannon | 10 | Carnes | 3 | Whitney and | |
| Beitlehem, Elberts | 12 | Cherry | 7 | Doolittle, N. R. | 8 |
| Allenstown, Miller | 6 | Mountpleas. Kauby | 3 | Hinsdale, Howe | 8 |
| Mexermy, Kemp | 16 | Thompson | 5 | Brauteboro' Wells | 6 |
| Reading, Zoll | 18 | Shumval's ferry at | | Martb. Stockwell | 4 |
| Wommissionon, | | the Toughigany | | ditto, Whitney | 3 |
| Wicketlane | 13 | river, or Bud's | | ditto, Whitney | 13 |
| Meristown, Bulmas | 9 | ferry 2 miles far- | | Wilmington, Cook | 4 |
| Lebanon, Shingle | 7 | ther up | 10 | ditto, Thompson | 2 |
| Millerstown, Rice | 5 | Peterfon | 3 | Reedboro' Hartwell | 6 |
| Humblest, Lincoln | 12 | Devore's ferry at | | ditto, | 4 |
| River, Succarra | 1 | the Monongabela | 4 | Woodford, Scott | 5 |
| Lewisburgh upon | | Packerfon's | 9 | Bennington, Dewey, | |
| the Sulqueban- | | Washington courtb. | | Fay, Griswold, | |
| nab, Grimes | 8 | Maccarmick | 11 | Harkaway | 7 |

VACATIONS AT DARTMOUTH COLLEGE.
 FROM commencement, six weeks and two days. From the
 first Wednesday in March, five week and five days.

THE M. d. I. L. stirs. in the University of Cambridge, commence on the first of
 October, and on the first of April.

Med. Hist
 W. Z
 70
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 1711